May 1, 2015

RULES COMMITTEE PRINT 114-14 TEXT OF H.R. 1735, NATIONAL DEFENSE **AUTHORIZATION ACT FOR FISCAL YEAR 2016**

[Showing the text of the bill as ordered reported by the Committee on Armed Services.

1	SECTION 1. SHORT TITLE.
2	This Act may be cited as the "National Defense Au-
3	thorization Act for Fiscal Year 2016".
4	SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF
5	CONTENTS.
6	(a) DIVISIONS.—This Act is organized into four divi-
7	sions as follows:
8	(1) Division A—Department of Defense Au-
9	thorizations.
10	(2) Division B—Military Construction Author-
11	izations.
12	(3) Division C—Department of Energy Na-
13	tional Security Authorizations and Other Authoriza-
14	tions.
15	(4) Division D—Funding Tables.
16	(b) Table of Contents.—The table of contents for
17	this Act is as follows:
	Sec. 1. Short title

Sec. 2. Organization of Act into divisions; table of contents.

Sec. 3. Congressional defense committees.

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- Sec. 1422. Working-capital fund reserve account for petroleum market price fluctuations.

Subtitle D—Other Matters

- Sec. 1431. Authority for transfer of funds to Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund for Captain James A. Lovell Health Care Center, Illinois.
- Sec. 1432. Authorization of appropriations for Armed Forces Retirement Home.

TITLE XV—AUTHORIZATION OF ADDITIONAL APPROPRIATIONS FOR OVERSEAS CONTINGENCY OPERATIONS

Subtitle A—Authorization of Appropriations

- Sec. 1501. Purpose.
- Sec. 1502. Procurement.
- Sec. 1503. Research, development, test, and evaluation.
- Sec. 1504. Operation and maintenance.
- Sec. 1505. Military personnel.
- Sec. 1506. Working capital funds.
- Sec. 1507. Drug Interdiction and Counter-Drug Activities, Defense-wide.
- Sec. 1508. Defense Inspector General.
- Sec. 1509. Defense Health program.

Subtitle B—Financial Matters

- Sec. 1521. Treatment as additional authorizations.
- Sec. 1522. Special transfer authority.

Subtitle C—European Reassurance Initiative and Related Matters

- Sec. 1531. Statement of policy regarding European Reassurance Initiative.
- Sec. 1532. Assistance and sustainment to the military and national security forces of Ukraine.

Subtitle D—Limitations, Reports, and Other Matters

- Sec. 1541. Continuation of existing limitation on use of Afghanistan Security Forces Fund.
- Sec. 1542. Joint Improvised Explosive Device Defeat Fund.

TITLE XVI—STRATEGIC PROGRAMS, CYBER, AND INTELLIGENCE MATTERS

Subtitle A—Space Activities

- Sec. 1601. Major force program and budget for national security space programs.
- Sec. 1602. Modification to development of space science and technology strategy.
- Sec. 1603. Rocket propulsion system development program.
- Sec. 1604. Modification to prohibition on contracting with Russian suppliers of rocket engines for the evolved expendable launch vehicle program.
- Sec. 1605. Delegation of authority regarding purchase of Global Positioning System user equipment.
- Sec. 1606. Acquisition strategy for evolved expendable launch vehicle program.
- Sec. 1607. Procurement of wideband satellite communications.
- Sec. 1608. Limitation on availability of funds for weather satellite follow-on system.
- Sec. 1609. Modification of pilot program for acquisition of commercial satellite communication services.
- Sec. 1610. Prohibition on reliance on China and Russia for space-based weather data.
- Sec. 1611. Evaluation of exploitation of space-based infrared system against additional threats.
- Sec. 1612. Plan on full integration and exploitation of overhead persistent infrared capability.
- Sec. 1613. Options for rapid space reconstitution.
- Sec. 1614. Sense of Congress on space defense.
- Sec. 1615. Sense of Congress on missile defense sensors in space.

Subtitle B—Defense Intelligence and Intelligence-Related Activities

- Sec. 1621. Executive agent for open-source intelligence tools.
- Sec. 1622. Waiver and congressional notification requirements related to facilities for intelligence collection or for special operations abroad.
- Sec. 1623. Prohibition on National Intelligence Program consolidation.
- Sec. 1624. Limitation on availability of funds for Distributed Common Ground System of the Army.

- Sec. 1625. Limitation on availability of funds for Distributed Common Ground System of the United States Special Operations Command.
- Sec. 1626. Limitation on availability of funds for Office of the Under Secretary of Defense for Intelligence.
- Sec. 1627. Clarification of annual briefing on the intelligence, surveillance, and reconnaissance requirements of the combatant commands.
- Sec. 1628. Department of Defense intelligence needs.
- Sec. 1629. Report on management of certain programs of Defense intelligence elements.
- Sec. 1630. Government Accountability Office review of intelligence input to the defense acquisition process.

Subtitle C—Cyberspace-Related Matters

Sec. 1641. Codification and addition of liability protections relating to reporting on eyber incidents or penetrations of networks and information systems of certain contractors.

Subtitle D—Nuclear Forces

- Sec. 1651. Organization of nuclear deterrence functions of the Air Force.
- Sec. 1652. Assessment of threats to National Leadership Command, Control, and Communications System.
- Sec. 1653. Procurement authority for certain parts of intercontinental ballistic missile fuzes.
- Sec. 1654. Annual briefing on the costs of forward-deploying nuclear weapons in Europe.
- Sec. 1655. Sense of Congress on importance of cooperation and collaboration between United States and United Kingdom on nuclear issues.
- Sec. 1656. Sense of Congress on organization of Navy for nuclear deterrence mission.

Subtitle E—Missile Defense Programs

- Sec. 1661. Prohibitions on providing certain missile defense information to Russian Federation.
- Sec. 1662. Prohibition on integration of missile defense systems of China into missile defense systems of United States.
- Sec. 1663. Prohibition on integration of missile defense systems of Russian Federation into missile defense systems of United States and NATO.
- Sec. 1664. Limitation on availability of funds for long-range discriminating radar.
- Sec. 1665. Limitations on availability of funds for Patriot lower tier air and missile defense capability of the Army.
- Sec. 1666. Integration and interoperability of air and missile defense capabilities of the United States.
- Sec. 1667. Integration of allied missile defense capabilities.
- Sec. 1668. Missile defense capability in Europe.
- Sec. 1669. Availability of funds for Iron Dome short-range rocket defense system.
- Sec. 1670. Israeli Cooperative Missile Defense Program co-development and potential co-production.
- Sec. 1671. Development and deployment of multiple-object kill vehicle for missile defense of the United States homeland.
- Sec. 1672. Boost phase defense system.

- Sec. 1673. East Coast homeport of sea-based X-band radar.
- Sec. 1674. Plan for medium range ballistic missile defense sensor alternatives for enhanced defense of Hawaii.
- Sec. 1675. Research and development of non-terrestrial missile defense layer.
- Sec. 1676. Aegis Ashore capability development.
- Sec. 1677. Briefings on procurement and planning of left-of-launch capability.

DIVISION B—MILITARY CONSTRUCTION AUTHORIZATIONS

- Sec. 2001. Short title.
- Sec. 2002. Expiration of authorizations and amounts required to be specified by law.
- Sec. 2003. Effective date.

TITLE XXI—ARMY MILITARY CONSTRUCTION

- Sec. 2101. Authorized Army construction and land acquisition projects.
- Sec. 2102. Family housing.
- Sec. 2103. Improvements to military family housing units.
- Sec. 2104. Authorization of appropriations, Army.
- Sec. 2105. Modification of authority to carry out certain fiscal year 2013 project.
- Sec. 2106. Extension of authorizations of certain fiscal year 2012 projects.
- Sec. 2107. Extension of authorizations of certain fiscal year 2013 projects.
- Sec. 2108. Additional authority to carry out certain fiscal year 2016 projects.

TITLE XXII—NAVY MILITARY CONSTRUCTION

- Sec. 2201. Authorized Navy construction and land acquisition projects.
- Sec. 2202. Family housing.
- Sec. 2203. Improvements to military family housing units.
- Sec. 2204. Authorization of appropriations, Navy.
- Sec. 2205. Extension of authorizations of certain fiscal year 2012 projects.
- Sec. 2206. Extension of authorizations of certain fiscal year 2013 projects.
- Sec. 2207. Townsend Bombing Range expansion, phase 2.

TITLE XXIII—AIR FORCE MILITARY CONSTRUCTION

- Sec. 2301. Authorized Air Force construction and land acquisition projects.
- Sec. 2302. Family housing.
- Sec. 2303. Improvements to military family housing units.
- Sec. 2304. Authorization of appropriations, Air Force.
- Sec. 2305. Modification of authority to carry out certain fiscal year 2010 project.
- Sec. 2306. Modification of authority to carry out certain fiscal year 2014 project.
- Sec. 2307. Modification of authority to carry out certain fiscal year 2015 project.
- Sec. 2308. Extension of authorization of certain fiscal year 2012 project.
- Sec. 2309. Extension of authorization of certain fiscal year 2013 project.
- Sec. 2310. Limitation on project authorization to carry out certain fiscal year 2016 project.

TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION

Sec. 2401. Authorized Defense Agencies construction and land acquisition projects.

- Sec. 2402. Authorized energy conservation projects.
- Sec. 2403. Authorization of appropriations, Defense Agencies.
- Sec. 2404. Modification of authority to carry out certain fiscal year 2012 project.
- Sec. 2405. Extension of authorizations of certain fiscal year 2012 projects.
- Sec. 2406. Extension of authorizations of certain fiscal year 2013 projects.
- Sec. 2407. Modification and extension of authority to carry out certain fiscal year 2014 project.

TITLE XXV—NORTH ATLANTIC TREATY ORGANIZATION SECURITY INVESTMENT PROGRAM

- Sec. 2501. Authorized NATO construction and land acquisition projects.
- Sec. 2502. Authorization of appropriations, NATO.

TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

Subtitle A—Project Authorizations and Authorization of Appropriations

- Sec. 2601. Authorized Army National Guard construction and land acquisition projects.
- Sec. 2602. Authorized Army Reserve construction and land acquisition projects.
- Sec. 2603. Authorized Navy Reserve and Marine Corps Reserve construction and land acquisition projects.
- Sec. 2604. Authorized Air National Guard construction and land acquisition projects.
- Sec. 2605. Authorized Air Force Reserve construction and land acquisition projects.
- Sec. 2606. Authorization of appropriations, National Guard and Reserve.

Subtitle B—Other Matters

- Sec. 2611. Modification and extension of authority to carry out certain fiscal year 2013 project.
- Sec. 2612. Extension of authorizations of certain fiscal year 2012 projects.
- Sec. 2613. Extension of authorizations of certain fiscal year 2013 projects.

TITLE XXVII—BASE REALIGNMENT AND CLOSURE ACTIVITIES

- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense base closure account.
- Sec. 2702. Prohibition on conducting additional Base Realignment and Closure (BRAC) round.

TITLE XXVIII—MILITARY CONSTRUCTION GENERAL PROVISIONS

- Subtitle A—Military Construction Program and Military Family Housing Changes
- Sec. 2801. Revision of congressional notification thresholds for reserve facility expenditures and contributions to reflect congressional notification thresholds for minor construction and repair projects.
- Sec. 2802. Authority for acceptance and use of contributions from Kuwait for construction, maintenance, and repair projects mutually beneficial to the Department of Defense and Kuwait military forces.
- Sec. 2803. Defense laboratory modernization pilot program.

Subtitle B—Real Property and Facilities Administration

- Sec. 2811. Enhancement of authority to accept conditional gifts of real property on behalf of military service academies.
- Sec. 2812. Consultation requirement in connection with Department of Defense major land acquisitions.
- Sec. 2813. Additional master plan reporting requirements related to main operating bases, forward operating sites, and cooperative security locations of Central Command and Africa Command Areas of Responsibility.
- Sec. 2814. Force-structure plan and infrastructure inventory and assessment of infrastructure necessary to support the force structure.

Subtitle C—Provisions Related to Asia-Pacific Military Realignment

- Sec. 2821. Restriction on development of public infrastructure in connection with realignment of Marine Corps forces in Asia-Pacific region.
- Sec. 2822. Annual report on Government of Japan contributions toward realignment of Marine Corps forces in Asia-Pacific region.

Subtitle D—Land Conveyances

- Sec. 2831. Land exchange authority, Mare Island Army Reserve Center, Vallejo, California.
- Sec. 2832. Land exchange, Navy outlying landing field, Naval Air Station, Whiting Field, Florida.
- Sec. 2833. Release of property interests retained in connection with land conveyance, Fort Bliss Military Reservation, Texas.

Subtitle E—Military Land Withdrawals

- Sec. 2841. Withdrawal and reservation of public land, Naval Air Weapons Station China Lake, California.
- Sec. 2842. Bureau of Land Management withdrawn military lands efficiency and savings.

Subtitle F—Military Memorials, Monuments, and Museums

- Sec. 2851. Renaming site of the Dayton Aviation Heritage National Historical Park, Ohio.
- Sec. 2852. Extension of authority for establishment of commemorative work in honor of Brigadier General Francis Marion.
- Sec. 2853. Amendments to the National Historic Preservation Act.

Subtitle G—Other Matters

- Sec. 2861. Modification of Department of Defense guidance on use of airfield pavement markings.
- Sec. 2862. Protection and recovery of Greater Sage Grouse.

TITLE XXIX—OVERSEAS CONTINGENCY OPERATIONS MILITARY CONSTRUCTION

- Sec. 2901. Authorized Army construction and land acquisition project.
- Sec. 2902. Authorized Navy construction and land acquisition projects.
- Sec. 2903. Authorized Air Force construction and land acquisition projects.
- Sec. 2904. Authorized Defense Agencies construction and land acquisition projects.

Sec. 2905. Authorization of appropriations.

DIVISION C—DEPARTMENT OF ENERGY NATIONAL SECURITY AUTHORIZATIONS AND OTHER AUTHORIZATIONS

TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Subtitle A—National Security Programs Authorizations

- Sec. 3101. National Nuclear Security Administration.
- Sec. 3102. Defense environmental cleanup.
- Sec. 3103. Other defense activities.

Subtitle B—Program Authorizations, Restrictions, and Limitations

- Sec. 3111. Authorized personnel levels of National Nuclear Security Administration.
- Sec. 3112. Full-time equivalent contractor personnel levels.
- Sec. 3113. Improvement to accountability of Department of Energy employees and projects.
- Sec. 3114. Cost-benefit analyses for competition of management and operating contracts.
- Sec. 3115. Nuclear weapon design responsiveness program.
- Sec. 3116. Disposition of weapons-usable plutonium.
- Sec. 3117. Prohibition on availability of funds for fixed site radiological portal monitors in foreign countries.
- Sec. 3118. Prohibition on availability of funds for provision of defense nuclear nonproliferation assistance to Russian Federation.
- Sec. 3119. Limitation on authorization of production of special nuclear material outside the United States by foreign country with nuclear naval propulsion program.
- Sec. 3120. Limitation on availability of funds for development of certain nuclear nonproliferation technologies.
- Sec. 3121. Limitation on availability of funds for unilateral disarmament.
- Sec. 3122. Use of best practices for capital asset projects and nuclear weapon life extension programs.

Subtitle C—Plans and Reports

- Sec. 3131. Root cause analyses for certain cost overruns.
- Sec. 3132. Extension and modification of certain annual reports on nuclear nonproliferation.
- Sec. 3133. Governance and management of nuclear security enterprise.
- Sec. 3134. Assessments on nuclear proliferation risks and nuclear nonproliferation opportunities.
- Sec. 3135. Independent review of laboratory-directed research and development programs.

Subtitle D—Other Matters

- Sec. 3141. Transfer, decontamination, and decommissioning of nonoperational facilities.
- Sec. 3142. Research and development of advanced naval nuclear fuel system based on low-enriched uranium.
- Sec. 3143. Plutonium pit production capacity.
- Sec. 3144. Analysis of alternatives for Mobile Guardian Transporter program.

Sec. 3145. Development of strategy on risks to nonproliferation caused by additive manufacturing.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

- Sec. 3201. Authorization.
- Sec. 3202. Administration of Defense Nuclear Facilities Safety Board.

TITLE XXXIV—NAVAL PETROLEUM RESERVES

Sec. 3401. Authorization of appropriations.

TITLE XXXV—MARITIME ADMINISTRATION

- Sec. 3501. Authorization of appropriations for national security aspects of the Merchant Marine for fiscal year 2016.
- Sec. 3502. Sense of Congress regarding Maritime Security Fleet program.
- Sec. 3503. Update of references to the Secretary of Transportation regarding unemployment insurance and vessel operators.
- Sec. 3504. Reliance on classification society certification for purposes of eligibility for certificate of inspection.

DIVISION D—FUNDING TABLES

Sec. 4001. Authorization of amounts in funding tables.

TITLE XLI—PROCUREMENT

- Sec. 4101. Procurement.
- Sec. 4102. Procurement for overseas contingency operations.

TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

- Sec. 4201. Research, development, test, and evaluation.
- Sec. 4202. Research, development, test, and evaluation for overseas contingency operations.

TITLE XLIII—OPERATION AND MAINTENANCE

- Sec. 4301. Operation and maintenance.
- Sec. 4302. Operation and maintenance for overseas contingency operations.
- Sec. 4303. Operation and maintenance for overseas contingency operations for base requirements.

TITLE XLIV—MILITARY PERSONNEL

- Sec. 4401. Military personnel.
- Sec. 4402. Military personnel for overseas contingency operations.

TITLE XLV—OTHER AUTHORIZATIONS

- Sec. 4501. Other authorizations.
- Sec. 4502. Other authorizations for overseas contingency operations.

TITLE XLVI—MILITARY CONSTRUCTION

- Sec. 4601. Military construction.
- Sec. 4602. Military construction for overseas contingency operations.

TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Sec. 4701. Department of Energy national security programs.

1	SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES.	
2	In this Act, the term "congressional defense commit-	
3	tees" has the meaning given that term in section	
4	101(a)(16) of title 10, United States Code.	
5	DIVISION A—DEPARTMENT OF	
6	DEFENSE AUTHORIZATIONS	
7	TITLE I—PROCUREMENT	
8	Subtitle A—Authorization of	
9	Appropriations	
10	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.	
11	Funds are hereby authorized to be appropriated for	
12	fiscal year 2016 for procurement for the Army, the Navy	
13	and the Marine Corps, the Air Force, and Defense-wide	
14	activities, as specified in the funding table in section 4101.	
15	Subtitle B—Army Programs	
16	SEC. 111. LIMITATION ON AVAILABILITY OF FUNDS FOR AN	
17	TPQ-53 RADAR SYSTEMS.	
18	(a) Limitation.—Of the funds authorized to be ap-	
19	propriated by this Act or otherwise made available for fis-	
20	cal year 2016 for AN/TPQ-53 radar systems, not more	
21	than 75 percent may be obligated or expended until a pe-	
22	riod of 30 days has elapsed following the date on which	
23	the Assistant Secretary of the Army for Acquisition, Tech-	

1	nology, and Logistics submits to the congressional defense
2	committees the review under subsection (b).
3	(b) Review.—The Assistant Secretary of the Army
4	for Acquisition, Technology, and Logistics shall—
5	(1) review the appropriateness of the current
6	delegation of milestone decision authority for the
7	AN/TPQ-53 radar program to the Program Execu-
8	tive Officer for Missiles and Space; and
9	(2) submit to the congressional defense commit-
10	tees such review.
	SEC. 112. PRIORITIZATION OF UPGRADED UH-60
11	
	BLACKHAWK HELICOPTERS WITHIN ARMY
11 12 13	BLACKHAWK HELICOPTERS WITHIN ARMY NATIONAL GUARD.
12 13	
12 13 14	NATIONAL GUARD.
12	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than
12 13 14 15	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance
12 13 14 15 16	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance
12 13 14 15 16	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance regarding the fielding of upgraded UH-60 Blackhawk hel-
12 13 14 15 16 17 18	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance regarding the fielding of upgraded UH–60 Blackhawk helicopters to units of the Army National Guard. Such guid-
12 13 14 15 16 17 18	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance regarding the fielding of upgraded UH–60 Blackhawk helicopters to units of the Army National Guard. Such guidance shall prioritize for such fielding the units of the Army
12 13 14 15 16 17 18 19	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance regarding the fielding of upgraded UH–60 Blackhawk helicopters to units of the Army National Guard. Such guidance shall prioritize for such fielding the units of the Army National Guard with assigned UH–60 helicopters that
12 13 14 15 16 17 18 19 20 21	NATIONAL GUARD. (a) PRIORITIZATION OF UPGRADES.—Not later than 180 days after the date of the enactment of this Act, the Chief of the National Guard Bureau shall issue guidance regarding the fielding of upgraded UH–60 Blackhawk helicopters to units of the Army National Guard. Such guidance shall prioritize for such fielding the units of the Army National Guard with assigned UH–60 helicopters that have the most flight hours and the highest annual usage rates within the UH–60 fleet of the Army National Guard,

1	(b) Report.—Not later than 30 days after which the
2	Chief of the National Guard Bureau issues the guidance
3	under subsection (a), the Chief shall submit to the con-
4	gressional defense committees a report that details such
5	guidance.
6	SEC. 113. REPORT ON OPTIONS TO ACCELERATE REPLACE-
7	MENT OF UH-60A BLACKHAWK HELICOPTERS
8	OF ARMY NATIONAL GUARD.
9	Not later than March 1, 2016, the Secretary of the
10	Army shall submit to the congressional defense commit-
11	tees a report containing detailed options for the potential
12	acceleration of the replacement of all UH–60A helicopters
13	of the Army National Guard by not later than September
14	30, 2020. The report shall include the following:
15	(1) The additional funding and quantities re-
16	quired, listed by each of fiscal years 2017 through
17	2020, for H-60M production, UH-60A-to-L
18	RECAP, and UH-60L-to-V RECAP that is nec-
19	essary to achieve such replacement of all UH-60A
20	helicopters by September 30, 2020.
21	(2) Any industrial base limitations that may af-
22	fect such acceleration, including with respect to the
23	production schedules for the other variants of the
24	UH-60 helicopter.

1	(3) The potential effects of such acceleration on
2	the planned replacement of all UH-60A helicopters
3	of the regular components of the Armed Forces by
4	September 30, 2025.
5	(4) Identification of any additional funding or
6	resources required to train members of the National
7	Guard to operate and maintain UH-60M aircraft in
8	order to achieve such replacement of all UH-60A
9	helicopters by September 30, 2020.
10	(5) Any other matters the Secretary determines
11	appropriate.
12	Subtitle C—Navy Programs
13	SEC. 121. MODIFICATION TO MULTIYEAR PROCUREMENT
14	AUTHORITY FOR ARLEIGH BURKE CLASS DE-
15	STROYERS AND ASSOCIATED SYSTEMS.
16	Section 123(a) of the National Defense Authorization
17	Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat.
18	1655) is amended by inserting "or Flight III" after
19	"Flight IIA".
20	SEC. 122. PROCUREMENT AUTHORITY FOR AIRCRAFT CAR-
21	RIER PROGRAMS.
22	(a) Procurement Authority in Support of Con-
23	STRUCTION OF FORD CLASS AIRCRAFT CARRIERS.—
24	(1) Authority for economic order quan-
25	TITY.—The Secretary of the Navy may procure ma-

1	teriel and equipment in support of the construction
2	of the Ford class aircraft carriers designated CVN-
3	80 and CVN-81 in economic order quantities when
4	cost savings are achievable.
5	(2) Liability.—Any contract entered into
6	under paragraph (1) shall provide that any obliga-
7	tion of the United States to make a payment under
8	the contract is subject to the availability of appro-
9	priations for that purpose, and that total liability to
10	the Government for termination of any contract en-
11	tered into shall be limited to the total amount of
12	funding obligated at time of termination.
13	(b) Refueling and Complex Overhaul of Nim-
14	ITZ CLASS AIRCRAFT CARRIERS.—
15	(1) In general.—The Secretary of the Navy
16	may carry out the nuclear refueling and complex
17	overhaul of each of the following Nimitz class air-
18	craft carriers:
19	(A) U.S.S. George Washington (CVN-73).
20	(B) U.S.S. John C. Stennis (CVN-74).
21	(C) U.S.S. Harry S. Truman (CVN-75).
22	(D) U.S.S. Ronald Reagan (CVN-76).
23	(E) U.S.S. George H.W. Bush (CVN-77).
24	(2) Use of incremental funding.—With re-
25	spect to any contract entered into under paragraph

1	(1) for the nuclear refueling and complex overhaul
2	of a Nimitz class aircraft carrier, the Secretary may
3	use incremental funding for a period not to exceed
4	six years after advance procurement funds for such
5	nuclear refueling and complex overhaul effort are
6	first obligated.
7	(3) Condition for out-year contract pay-
8	MENTS.—Any contract entered into under paragraph
9	(1) shall provide that any obligation of the United
10	States to make a payment under the contract for a
11	fiscal year after fiscal year 2016 is subject to the
12	availability of appropriations for that purpose for
13	that later fiscal year.
13 14	that later fiscal year. Subtitle D—Air Force Programs
14	
14 15	Subtitle D—Air Force Programs
14 15 16	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX-
	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX- ECUTIVE COMMUNICATIONS UPGRADES FOR
14 15 16 17	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX- ECUTIVE COMMUNICATIONS UPGRADES FOR C-20 AND C-37 AIRCRAFT.
14 15 16 17	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX- ECUTIVE COMMUNICATIONS UPGRADES FOR C-20 AND C-37 AIRCRAFT. (a) LIMITATION.—Except as provided by subsection
14 15 16 17 18	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX- ECUTIVE COMMUNICATIONS UPGRADES FOR C-20 AND C-37 AIRCRAFT. (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by
14 15 16 17 18 19 20	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX- ECUTIVE COMMUNICATIONS UPGRADES FOR C-20 AND C-37 AIRCRAFT. (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016
14 15 16 17 18 19 20	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EXECUTIVE COMMUNICATIONS UPGRADES FOR C-20 AND C-37 AIRCRAFT. (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for the Air Force may be obligated or expended to upgrade
14 15 16 17 18 19 20 21	Subtitle D—Air Force Programs SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX- ECUTIVE COMMUNICATIONS UPGRADES FOR C-20 AND C-37 AIRCRAFT. (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for the Air Force may be obligated or expended to upgrade the executive communications of C-20 and C-37 aircraft

1	(1) cause such aircraft to exceed any weight
2	limitation; or
3	(2) reduce the operational capability of such
4	aircraft.
5	(b) WAIVER.—The Secretary may waive the limita-
6	tion in subsection (a) if the Secretary—
7	(1) determines that such waiver is necessary for
8	the national security interests of the United States;
9	and
10	(2) notifies the congressional defense commit-
11	tees of such waiver.
11	
12	SEC. 132. BACKUP INVENTORY STATUS OF A-10 AIRCRAFT.
	SEC. 132. BACKUP INVENTORY STATUS OF A-10 AIRCRAFT. (a) MAXIMUM NUMBER.—In carrying out section
12	
12 13	(a) Maximum Number.—In carrying out section
12 13 14	(a) Maximum Number.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act
12 13 14 15	(a) MAXIMUM NUMBER.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
12 13 14 15 16 17	(a) MAXIMUM NUMBER.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3315), the Secretary of the Air Force may not move more
12 13 14 15 16 17	(a) MAXIMUM NUMBER.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3315), the Secretary of the Air Force may not move more than 18 A–10 aircraft in the active component to backup
12 13 14 15 16 17	(a) MAXIMUM NUMBER.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3315), the Secretary of the Air Force may not move more than 18 A–10 aircraft in the active component to backup flying status pursuant to an authorization made by the
12 13 14 15 16 17 18 19	(a) Maximum Number.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3315), the Secretary of the Air Force may not move more than 18 A–10 aircraft in the active component to backup flying status pursuant to an authorization made by the Secretary of Defense under such section.

1	SEC. 133. PROHIBITION ON AVAILABILITY OF FUNDS FOR
2	RETIREMENT OF A-10 AIRCRAFT.
3	(a) Prohibition on Availability of Funds for
4	Retirement.—Except as provided by section 132, none
5	of the funds authorized to be appropriated by this Act or
6	otherwise made available for fiscal year 2016 for the Air
7	Force may be obligated or expended to retire, prepare to
8	retire, or place in storage or on backup aircraft inventory
9	status any A–10 aircraft.
10	(b) Additional Limitations on Retirement.—
11	(1) In general.—Except as provided by sec-
12	tion 132, and in addition to the limitation in sub-
13	section (a), during the period before December 31,
14	2016, the Secretary of the Air Force may not retire,
15	prepare to retire, or place in storage or on backup
16	flying status any A-10 aircraft.
17	(2) MINIMUM INVENTORY REQUIREMENT.—The
18	Secretary of the Air Force shall ensure the Air
19	Force maintains a minimum of 171 A-10 aircraft
20	designated as primary mission aircraft inventory.
21	(c) Prohibition on Availability of Funds for
22	SIGNIFICANT REDUCTIONS IN MANNING LEVELS.—None
23	of the funds authorized to be appropriated by this Act or
24	otherwise made available for fiscal year 2016 for the Air
25	Force may be obligated or expended to make significant

1	reductions to manning levels with respect to any A–10 air-
2	craft squadrons or divisions.
3	(d) Additional Limitation on Significant Re-
4	DUCTIONS IN MANNING LEVELS.—In addition to the lim-
5	itation in subsection (c), during the period before Decem-
6	ber 31, 2016, the Secretary of the Air Force may not
7	make significant reductions to manning levels with respect
8	to any A–10 aircraft squadrons or divisions.
9	(e) Study on Replacement Capability Require-
10	MENTS OR MISSION PLATFORM FOR THE A-10 AIR-
11	CRAFT.—
12	(1) Independent assessment required.—
13	(A) IN GENERAL.—The Secretary of the
14	Air Force shall commission an appropriate enti-
15	ty outside the Department of Defense to con-
16	duct an assessment of the required capabilities
17	or mission platform to replace the A–10 air-
18	craft. This assessment would represent pre-
19	paratory work to inform an analysis of alter-
20	natives.
21	(B) Elements.—The assessment required
22	under subparagraph (A) shall include each of
23	the following:
24	(i) Future needs analysis for the cur-
25	rent A_10 sireraft mission set to include

1 troops-in-contact/close air support,	air
2 interdiction, strike control and recom	nais-
3 sance, and combat search and rescue	sup-
4 port in both contested and unconte	sted
5 battle environments. At a minimum,	the
6 needs analysis should specifically add	lress
7 the following areas:	
8 (I) The ability to safely and	l ef-
9 fectively conduct troops-in-con-	tact/
0 danger close missions or mission	s in
1 close proximity to civilians in	the
2 presence of the air defenses for	ound
with enemy ground maneuver unit	s.
4 (II) The ability to effectively	tar-
5 get and destroy moving, camoufla	ged,
6 or dug-in troops, and artillery.	
7 (III) The ability to engage,	tar-
get, and destroy tanks and arm	ored
9 personnel carriers, including with	re-
o spect to the carrying capacity	of
1 armor-piercing weaponry, inclu	ding
2 mounted cannons and missiles.	
3 (IV) The ability to remain wi	thin
4 visual range of friendly forces and	tar-
5 gets to facilitate responsiveness	s to

1	ground forces and minimize re-attack
2	times.
3	(V) The ability to safely conduct
4	close air support beneath low cloud
5	ceilings and in reduced visibilities at
6	low airspeeds in the presence of the
7	air defenses found with enemy ground
8	maneuver units.
9	(VI) The ability of the pilot and
10	aircraft to survive direct hits from
11	small arms, machine guns,
12	MANPADs, and lower caliber anti-air-
13	craft artillery organic or attached to
14	enemy ground forces and maneuver
15	units.
16	(VII) The ability to communicate
17	effectively with ground forces and
18	downed pilots, including in commu-
19	nications jamming or satellite-denied
20	environments.
21	(VIII) The ability to execute the
22	missions described in subclauses (I),
23	(II), (III), and (IV) in a GPS- or sat-
24	ellite-denied environment with or with-
25	out sensors.

1 (IX) The ability to deliver mul-
2 tiple lethal firing passes and sustain
long loiter endurance to support
4 friendly forces throughout extended
5 ground engagements.
6 (X) The ability to operate from
7 unprepared dirt, grass, and narrow
8 road runways and to generate high
9 sortie rates under these austere condi-
tions.
(ii) Identification and assessment of
gaps in the ability of existing and pro-
grammed mission platforms in providing
required capabilities to conduct missions
specified in clause (i) in both contested and
6 uncontested battle environments.
(iii) Assessment of operational effec-
tiveness of existing and programmed mis-
sion platforms to conduct missions speci-
20 fied in clause (i) in both contested and
21 uncontested battle environments.
(iv) Assessment of probability of like-
lihood of conducting missions requiring
troops-in-contact/close air support oper-
ations specified in clause (i) in contested

1	environments as compared to uncontested
2	environments.
3	(v) Any other matters the independent
4	entity or the Secretary of the Air Force de-
5	termines to be appropriate.
6	(2) Report.—
7	(A) IN GENERAL.—Not later than Sep-
8	tember 30, 2016, the Secretary of the Air
9	Force shall submit to the congressional defense
10	committees a report that includes the assess-
11	ment required under paragraph (1).
12	(B) FORM.—The report required under
13	subparagraph (A) may be submitted in classi-
14	fied form, but shall also contain an unclassified
15	executive summary and may contain an unclas-
16	sified annex.
17	(3) Nonduplication of Effort.—If any in-
18	formation required under paragraph (1) has been in-
19	cluded in another report or notification previously
20	submitted to Congress by law, the Secretary of the
21	Air Force may provide a list of such reports and no-
22	tifications at the time of submitting the report re-
23	quired under paragraph (2) in lieu of including such
24	information in the report required under paragraph
25	(2).

1	SEC. 134. PROHIBITION ON RETIREMENT OF EC-130H AIR-
2	CRAFT.
3	(a) Prohibition on Availability of Funds for
4	Retirement.—None of the funds authorized to be appro-
5	priated by this Act or otherwise made available for fiscal
6	year 2016 for the Air Force may be obligated or expended
7	to retire, prepare to retire, or place in storage or on
8	backup aircraft inventory status any EC-130H aircraft.
9	(b) Additional Limitation on Retirement.—In
10	addition to the limitation in subsection (a), the Secretary
11	of the Air Force may not retire, prepare to retire, or place
12	in storage or on backup flying status any EC-130H air-
13	craft until a period of 60 days has elapsed following the
14	date on which the Secretary submits the report under sub-
15	section $(e)(3)(A)$.
16	(c) Study on Replacement Capability Require-
17	MENTS OR MISSION PLATFORM FOR THE EC–130H AIR-
18	CRAFT.—
19	(1) IN GENERAL.—The Secretary of the Air
20	Force shall commission an assessment of the re-
21	quired capabilities or mission platform to replace the
22	EC-130H aircraft. This assessment would represent
23	preparatory work to inform an analysis of alter-
24	natives.

1	(2) Elements.—The assessment required
2	under paragraph (1) shall include each of the fol-
3	lowing:
4	(A) Future needs analysis for the current
5	EC-130H aircraft electronic warfare mission
6	set to include suppression of sophisticated
7	enemy air defense systems, advanced radar
8	jamming, avoiding radar detection, communica-
9	tions, sensing, satellite navigation, command
10	and control, and battlefield awareness.
11	(B) A review of operating concepts for air-
12	borne electronic attack.
13	(C) An assessment of upgrades to the elec-
14	tronic warfare systems of EC-130H aircraft,
15	the costs of such upgrades, and expected up-
16	grades through 2025, and the expected service
17	life of EC-130H aircraft.
18	(D) A review of the global proliferation of
19	more sophisticated air defenses and advanced
20	commercial digital electronic devices which
21	counter the airborne electronic attack capabili-
22	ties of the United States by state and non-state
23	actors.

1	(E) An assessment of the ability of the
2	current EC–130H fleet to meet to meet tasking
3	requirements of the combatant commanders.
4	(F) Any other matters the Secretary deter-
5	mines appropriate.
6	(3) Report.—
7	(A) IN GENERAL.—Not later than Sep-
8	tember 30, 2016, the Secretary shall submit to
9	the congressional defense committees a report
10	that includes the assessments required under
11	subparagraph (1).
12	(B) FORM.—The report under subpara-
13	graph (A) may be submitted in classified form,
14	but shall also contain an unclassified executive
15	summary and may contain an unclassified
16	annex.
17	(4) Nonduplication of effort.—If any in-
18	formation required under paragraph (1) has been in-
19	cluded in another report or notification previously
20	submitted to the congressional defense committees
21	by law, the Secretary of the Air Force may provide
22	a list of such reports and notifications at the time
23	of submitting the report required under paragraph
24	(1) instead of including such information in such re-
25	port.

1	SEC. 135. LIMITATION ON AVAILABILITY OF FUNDS FOR DI-
2	VESTMENT OR TRANSFER OF KC-10 AIR-
3	CRAFT.
4	None of the funds authorized to be appropriated by
5	this Act or otherwise made available for fiscal year 2016
6	for the Air Force may be obligated or expended during
7	such fiscal year to divest or transfer, or prepare to divest
8	or transfer, KC–10 aircraft.
9	Subtitle E—Defense-wide, Joint,
10	and Multiservice Matters
11	SEC. 141. LIMITATION ON AVAILABILITY OF FUNDS FOR
12	JOINT BATTLE COMMAND-PLATFORM.
13	(a) Limitation.—Of the funds authorized to be ap-
14	propriated by this Act or otherwise made available for fis-
15	cal year 2016 for joint battle command–platform equip-
16	ment, not more than 75 percent may be obligated or ex-
17	pended until a period of 30 days has elapsed following the
18	date on which the Assistant Secretary of the Army for
19	Acquisition, Technology, and Logistics submits to the con-
20	gressional defense committees the report under subsection
21	(b).
22	(b) Report.—Not later than March 1, 2016, the As-
23	sistant Secretary of the Army for Acquisition, Technology,
24	and Logistics shall submit to the congressional defense
25	committees a report that provides a detailed test and eval-
26	uation plan to address the effectiveness, suitability, and

1	survivability shortfalls of the joint battle command-plat-
2	form identified by the Director of Operational Test and
3	Evaluation in the fiscal year 2014 report of the Director
4	submitted to Congress.
5	SEC. 142. STRATEGY FOR REPLACEMENT OF A/MH-6 MIS-
6	SION ENHANCED LITTLE BIRD AIRCRAFT TO
7	MEET SPECIAL OPERATIONS REQUIRE-
8	MENTS.
9	(a) Strategy.—Not later than 90 days after the
10	date of the enactment of this Act, the Secretary of Defense
11	shall submit to the congressional defense committees a
12	strategy for replacing A/MH-6 Mission Enhanced Little
13	Bird aircraft to meet the rotary-wing, light attack, recon-
14	naissance requirements particular to special operations.
15	(b) Elements.—The strategy under subsection (a)
16	shall include the following:
17	(1) An updated schedule and display of pro-
18	grammed A/MH-6 Block 3.0 modernization and up-
19	grades, showing usable life of the fleet, and the an-
20	ticipated service life extensions of all A/MH-6 plat-
21	forms.
22	(2) A description of current and future rotary-
23	wing, light attack, reconnaissance requirements and
24	platforms particular to special operations, including
25	key performance parameters of future platforms.

1	(3) The feasibility of military department-com-
2	mon platforms satisfying future rotary-wing, light
3	attack, reconnaissance requirements particular to
4	special operations.
5	(4) The feasibility of commercially available
6	platforms satisfying future rotary-wing, light attack,
7	reconnaissance requirements particular to special op-
8	erations.
9	(5) The anticipated funding requirements for
10	the special operation forces major force program for
11	the development and procurement of an A/MH -6 re-
12	placement platform if military department-common
13	platforms described in paragraph (3) are not avail-
14	able or if commercially available platforms described
15	in paragraph (4) are leveraged.
16	(6) Any other matters the Secretary considers
17	appropriate.
18	SEC. 143. INDEPENDENT ASSESSMENT OF UNITED STATES
19	COMBAT LOGISTIC FORCE REQUIREMENTS.
20	(a) Assessment Required.—
21	(1) IN GENERAL.—The Secretary of Defense
22	shall seek to enter into an agreement with a feder-
23	ally funded research and development center with
24	appropriate expertise and analytical capability to
25	conduct an assessment of the anticipated future de-

1	mands of the combat logistics force ships of the
2	Navy and the challenges such ships may face when
3	conducting and supporting future naval operations
4	in contested maritime environments.
5	(2) Elements.—The assessment under para-
6	graph (1) shall include the following:
7	(A) An assessment of the programmed
8	ability of the United States Combat Logistic
9	Force to support the Navy and the naval forces
10	of allies of the United States that are operating
11	in a dispersed manner and not concentrated in
12	carrier or expeditionary strike groups, in ac-
13	cordance with the concept of distributed
14	lethality of the Navy.
15	(B) An assessment of the programmed
16	ability of the United States Combat Logistic
17	Force to support the Navy and the naval forces
18	of allies of the United States that are engaged
19	in major combat operations against an adver-
20	sary possessing maritime anti-access and area-
21	denial capabilities, including anti-ship ballistic
22	and cruise missiles, land-based maritime strike
23	aircraft, submarines, and sea mines.
24	(C) An assessment of the programmed
25	ability of the United States Combat Logistic

1	Force to support distributed and expeditionary
2	air operations from an expanded set of alter-
3	native and austere air bases in accordance with
4	concepts under development by the Air Force
5	and the Marine Corps.
6	(D) An assessment of gaps and deficiencies
7	in the capability and capacity of the United
8	States Combat Logistic Force to conduct and
9	support operations of the United States and al-
10	lies under the conditions described in subpara-
11	graphs (A), (B), and (C).
12	(E) Recommendations for adjustments to
13	the programmed ability of the United States
14	Combat Logistic Force to address capability
15	and capacity gaps and deficiencies described in
16	subparagraph (D).
17	(F) Any other matters the federally funded
18	research and development center considers ap-
19	propriate.
20	(b) Report Required.—
21	(1) In general.—Not later than April 1,
22	2016, the Secretary of Defense shall submit to the
23	congressional defense committees a report that in-
24	cludes the assessment under subsection (a) and any
25	other matters the Secretary considers appropriate.

1	(2) FORM.—The report required under para-
2	graph (1) shall be submitted in unclassified form,
3	but may include a classified annex.
4	(c) Support.—The Secretary of Defense shall pro-
5	vide the federally funded research and development center
6	that conducts the assessment under subsection (a) with
7	timely access to appropriate information, data, resources,
8	and analyses necessary for the center to conduct such as-
9	sessment thoroughly and independently.
10	SEC. 144. REPORT ON USE OF DIFFERENT TYPES OF EN-
11	HANCED 5.56 MM AMMUNITION BY THE ARMY
12	AND THE MARINE CORPS.
13	(a) Report.—Not later than March 1, 2016, the
14	Secretary of Defense shall submit to the congressional de-
15	fense committees a report on the use in combat of two
16	different types of enhanced 5.56 mm ammunition by the
17	Army and the Marine Corps.
18	(b) Elements.—The report under subsection (a)
19	shall include the following:
20	(1) An explanation of the reasons for the Army
21	and the Marine Corps to use in combat two different
22	types of enhanced 5.56 mm ammunition.
23	(2) An explanation of the appropriateness, ef-
24	fectiveness, and suitability issues that may arise
25	from the use of such different types of ammunition.

1	(3) An explanation of any additional costs that
2	have resulted from the use of such different types of
3	ammunition.
4	(4) An explanation of any future plans of the
5	Army or the Marine Corps to eventually transition
6	to using in combat one standard type of enhanced
7	5.56 mm ammunition.
8	(5) If there are no plans described in paragraph
9	(4), an analysis of the potential benefits of a transi-
10	tion described in such paragraph, including the
11	timeline for such a transition to occur.
12	(6) Any other matters the Secretary determines
13	appropriate.
14	TITLE II—RESEARCH, DEVELOP-
15	MENT, TEST, AND EVALUA-
16	TION
17	Subtitle A—Authorization of
18	Appropriations
19	SEC. 201. AUTHORIZATION OF APPROPRIATIONS.
20	Funds are hereby authorized to be appropriated for
21	fiscal year 2016 for the use of the Department of Defense
22	for research, development, test, and evaluation as specified
23	in the funding table in section 4201.

1	Subtitle B—Program Require-
2	ments, Restrictions, and Limita-
3	tions
4	SEC. 211. EXTENSION OF DEFENSE RESEARCH AND DEVEL-
5	OPMENT RAPID INNOVATION PROGRAM.
6	Subsection (d) of section 1073 of the Ike Skeleton
7	National Defense Authorization Act for Fiscal Year 2011
8	(10 U.S.C. 2359 note) is amended by striking "through
9	2015" and inserting "through 2020".
10	SEC. 212. LIMITATION ON AVAILABILITY OF FUNDS FOR
11	MEDICAL COUNTERMEASURES PROGRAM.
12	(a) Limitation.—Of the funds authorized to be ap-
13	propriated by this Act or otherwise made available for fis-
14	cal year 2016 for research, development, test, and evalua-
15	tion, Defense-wide, for advanced development and manu-
16	facturing activities under the medical countermeasure pro-
17	gram, not more than 50 percent may be obligated or ex-
18	pended until 45 days after the date on which the Secretary
19	of Defense submits to the congressional defense commit-
20	tees the report under subsection (b).
21	(b) Report.—The Secretary shall submit to the con-
22	gressional defense committees a report on the advanced
23	development and manufacturing activities under the med-
24	ical countermeasure program that includes the following:

1	(1) An overall description of the program, in-
2	cluding validated Department of Defense require-
3	ments.
4	(2) Program goals, proposed metrics of per-
5	formance, and anticipated procurement and oper-
6	ations and maintenance costs during the period cov-
7	ered by the current future years defense program
8	under section 221 of title 10, United States Code.
9	(3) The results of any analysis of alternatives
10	and efficiency reviews conducted by the Secretary
11	that justifies the manufacturing and privately fi-
12	nanced construction of an advanced manufacturing
13	and development facility rather than using other
14	programs and facilities of the Federal Government
15	or industry facilities for advanced development and
16	manufacturing of medical countermeasures.
17	(4) An independent cost-benefit analysis that
18	justifies the manufacturing and privately financed
19	construction of an advanced manufacturing and de-
20	velopment facility described in paragraph (3).
21	(5) If no independent cost-benefit analysis
22	makes the justification described in paragraph (4),
23	an explanation for why such manufacturing and pri-
24	vately financed construction cannot be so justified.

1	(6) Any other matters the Secretary of Defense
2	determines appropriate.
3	(c) Comptroller General Review.—Not later
4	than 60 days after the date on which the Secretary sub-
5	mits the report under subsection (b), the Comptroller Gen-
6	eral of the United States shall submit to the congressional
7	defense committees a review of such report.
8	SEC. 213. LIMITATION ON AVAILABILITY OF FUNDS FOR F-
9	15 INFRARED SEARCH AND TRACK CAPA-
10	BILITY DEVELOPMENT.
11	(a) Limitation.—Of the funds authorized to be ap-
12	propriated by this Act or otherwise made available for fis-
13	cal year 2016 for research, development, test, and evalua-
14	tion, Air Force, for F–15 infrared search and track capa-
15	bility, not more than 50 percent may be obligated or ex-
16	pended until a period of 30 days has elapsed following the
17	date on which the Secretary of Defense submits to the
18	congressional defense committees the report under sub-
19	section (b).
20	(b) Report.—Not later than March 1, 2016, the
21	Secretary of Defense shall submit to the congressional de-
22	fense committees a report on the requirements and cost
23	estimates for the development and procurement of infra-
24	red search and track capability for F/A-18 and F-15 air-

1	craft of the Navy and the Air Force. The report shall in-
2	clude the following:
3	(1) A comparison of the requirements between
4	the F/A-18 and F-15 aircraft infrared search and
5	track development efforts of the Navy and the Air
6	Force.
7	(2) An explanation of any differences between
8	the F/A-18 and F-15 aircraft infrared search and
9	track capability development efforts of the Navy and
10	the Air Force.
11	(3) A summary of the schedules and required
12	funding to develop and field such capability.
13	(4) An explanation of any need for the Navy
14	and the Air Force to field different F/A-18 and F-
15	15 aircraft infrared search and track systems.
16	(5) Any other matters the Secretary determines
17	appropriate.
18	SEC. 214. INDEPENDENT ASSESSMENT OF F135 ENGINE
19	PROGRAM.
20	(a) Assessment.—The Secretary of Defense shall
21	seek to enter into a contract with a federally funded re-
22	search and development center to conduct an assessment
23	of the F135 engine program.
24	(b) Elements.—The assessment under subsection
25	(a) shall include the following:

1	(1) An assessment of the reliability, growth,
2	and cost reduction efforts with respect to the F135
3	engine program, including—
4	(A) a detailed description of the reliability
5	and cost history of the engine;
6	(B) the identification of key reliability and
7	cost challenges to the program as of the date of
8	the assessment; and
9	(C) the identification of any potential op-
10	tions for addressing such challenges.
11	(2) In accordance with subsection (c), a thor-
12	ough assessment of the incident on June 23, 2014,
13	consisting of an F135 engine failure and subsequent
14	fire, including—
15	(A) the identification and definition of the
16	root cause of the incident;
17	(B) the identification of potential actions
18	or design changes needed to address such root
19	cause; and
20	(C) the associated cost, schedule, and per-
21	formance implications of such incident to both
22	the F135 engine program and the F-35 Joint
23	Strike Fighter program.
24	(c) CONDUCT OF ASSESSMENT.—The federally fund-
25	ed research and development center selected to conduct

1	the assessment under subsection (a) shall carry out sub-
2	section (b)(2) by analyzing data collected by the F-35
3	Joint Program Office, other elements of the Federal Gov-
4	ernment, or contractors. Nothing in this section may be
5	construed as affecting the plans of the Secretary to dis-
6	pose of the aircraft involved in the incident described in
7	such subsection (b)(2).
8	(d) Report.—Not later than March 15, 2016, the
9	Secretary shall submit to the congressional defense com-
10	mittees a report containing the assessment conducted
11	under subsection (a).
12	Subtitle C—Other Matters
10	ODG 001 DVDANGION OD DDIIGAMION DADMINDGINDG MO
13	SEC. 221. EXPANSION OF EDUCATION PARTNERSHIPS TO
13 14	SUPPORT TECHNOLOGY TRANSFER AND
14	SUPPORT TECHNOLOGY TRANSFER AND
14 15	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION.
14151617	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is
14151617	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is amended by inserting after "mathematics," the following:
1415161718	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is amended by inserting after "mathematics," the following: "technology transfer or transition,".
141516171819	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is amended by inserting after "mathematics," the following: "technology transfer or transition,". SEC. 222. STRATEGIES FOR ENGAGEMENT WITH HISTORI-
14 15 16 17 18 19 20	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is amended by inserting after "mathematics," the following: "technology transfer or transition,". SEC. 222. STRATEGIES FOR ENGAGEMENT WITH HISTORICALLY BLACK COLLEGES AND UNIVERSITIES
14 15 16 17 18 19 20 21	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is amended by inserting after "mathematics," the following: "technology transfer or transition,". SEC. 222. STRATEGIES FOR ENGAGEMENT WITH HISTORICALLY BLACK COLLEGES AND UNIVERSITIES AND MINORITY-SERVING INSTITUTIONS OF
14 15 16 17 18 19 20 21 22	SUPPORT TECHNOLOGY TRANSFER AND TRANSITION. Section 2194(a) of title 10, United States Code, is amended by inserting after "mathematics," the following: "technology transfer or transition,". SEC. 222. STRATEGIES FOR ENGAGEMENT WITH HISTORICALLY BLACK COLLEGES AND UNIVERSITIES AND MINORITY-SERVING INSTITUTIONS OF HIGHER EDUCATION.

1	engage with and support the development of sci-
2	entific, technical, engineering, and mathematics ca-
3	pabilities of covered educational institutions in car-
4	rying out section 2362 of title 10, United States
5	Code.
6	(2) Elements.—Each strategy under para-
7	graph (1) shall include the following:
8	(A) Goals and vision for maintaining a
9	credible and sustainable program relating to the
10	engagement and support under the strategy.
11	(B) Metrics to enhance scientific, technical,
12	engineering, and mathematics capabilities at
13	covered educational institutions, including with
14	respect to measuring progress towards increas-
15	ing the success of such institutions to compete
16	for broader research funding sources other than
17	set-aside funds.
18	(C) Promotion of mentoring opportunities
19	between covered educational institutions and
20	other research institutions.
21	(D) Regular assessment of activities that
22	are used to develop, maintain, and grow sci-
23	entific, technical, engineering, and mathematics
24	capabilities.

1	(E) Inclusion of faculty of covered edu-
2	cational institutions into program reviews, peer
3	reviews, and other similar activities.
4	(F) Targeting of undergraduate, graduate,
5	and postgraduate students at covered edu-
6	cational institutions for inclusion into research
7	or internship opportunities within the military
8	department.
9	(b) Office of the Secretary.—The Secretary of
10	Defense shall develop and implement a strategy for how
11	to engage with and support the development of scientific,
12	technical, engineering, and mathematics capabilities of
13	covered educational institutions pursuant to the strategies
14	developed under subsection (a).
15	(c) Submission.—
16	(1) Military departments.—Not later than
17	180 days after the date of the enactment of this Act,
18	the Secretaries of the military departments shall
19	each submit to the congressional defense committees
20	the strategy developed by the Secretary under sub-
21	section $(a)(1)$.
22	(2) Office of the Secretary.—Not later
23	than one year after the date of the enactment of this
24	Act, the Secretary of Defense shall submit to the

1	congressional defense committees the strategy devel-
2	oped under subsection (b).
3	(d) COVERED INSTITUTION DEFINED.—In this sec-
4	tion, the term "covered educational institution" has the
5	meaning given that term in section 2362(e) of title 10,
6	United States Code.
7	SEC. 223. PLAN FOR ADVANCED WEAPONS TECHNOLOGY
8	WAR GAMES.
9	(a) Plan Required.—The Secretary of Defense, in
10	coordination with the Chairman of the Joint Chiefs of
11	Staff, shall develop a plan for integrating advanced weap-
12	ons technologies into exercises carried out individually and
13	jointly by the military departments to improve the develop-
14	ment and experimentation of various concepts for employ-
15	ment by the Armed Forces.
16	(b) Elements.—The plan under subsection (a) shall
17	include the following:
18	(1) Identification of specific exercises to be car-
19	ried out individually or jointly by the military de-
20	partments under the plan.
21	(2) Identification of emerging advanced weap-
22	ons technologies based on joint and individual rec-
23	ommendations of the military departments, including
24	with respect to directed-energy weapons, hypersonic

1	strike systems, autonomous systems, or other tech-
2	nologies as determined by the Secretary.
3	(3) A schedule for integrating either prototype
4	capabilities or table-top exercises into relevant exer-
5	cises.
6	(4) A method for capturing lessons learned and
7	providing feedback both to the developers of the ad-
8	vanced weapons technology and the military depart-
9	ments.
10	(c) Submission.—Not later than 180 days after the
11	date of the enactment of this Act, the Secretary shall sub-
12	mit to the congressional defense committees the plan
13	under subsection (a).
14	SEC. 224. COMPTROLLER GENERAL REVIEW OF AUTO-
15	NOMIC LOGISTICS INFORMATION SYSTEM
10	
16	FOR F-35 LIGHTENING II AIRCRAFT.
16 17	FOR F-35 LIGHTENING II AIRCRAFT.
16 17	FOR F-35 LIGHTENING II AIRCRAFT. (a) Report.—Not later than April 1, 2016, the Comptroller General of the United States shall submit to
16 17 18	FOR F-35 LIGHTENING II AIRCRAFT. (a) Report.—Not later than April 1, 2016, the Comptroller General of the United States shall submit to
16 17 18 19	FOR F-35 LIGHTENING II AIRCRAFT. (a) Report.—Not later than April 1, 2016, the Comptroller General of the United States shall submit to the congressional defense committees a report on the auto-
16 17 18 19 20	FOR F-35 LIGHTENING II AIRCRAFT. (a) Report.—Not later than April 1, 2016, the Comptroller General of the United States shall submit to the congressional defense committees a report on the autonomic logistics information system for the F-35 Light-
16 17 18 19 20 21	FOR F-35 LIGHTENING II AIRCRAFT. (a) Report.—Not later than April 1, 2016, the Comptroller General of the United States shall submit to the congressional defense committees a report on the autonomic logistics information system for the F-35 Lightening II aircraft program.
16 17 18 19 20 21 22	FOR F-35 LIGHTENING II AIRCRAFT. (a) Report.—Not later than April 1, 2016, the Comptroller General of the United States shall submit to the congressional defense committees a report on the autonomic logistics information system for the F-35 Lightening II aircraft program. (b) Elements.—The report under subsection (a)

1 figurations, for the autonomic logistics information 2 system element of the F-35 Lightening II aircraft 3 program, as of the date of the report. 4 (2) The development schedule for upgrades to 5 the autonomic logistics information system, and an 6 assessment of the ability of the F-35 Lightening II 7 aircraft program to maintain such schedule. 8 (3) The views of maintenance personnel and 9 other personnel involved in operating and maintain-10 ing F-35 Lightening II aircraft in testing and oper-11 ational units. 12 (4) The effect of the autonomic logistics infor-13 mation system program on the operational avail-14 ability of the F-35 Lightening II aircraft program. 15 (5) Improvements, if any, regarding the time 16 required for maintenance personnel to input data 17 and use the autonomic logistics information system. 18 (6) The ability of the autonomic logistics infor-19 mation system to be deployed on both ships and to 20 forward land-based locations, including any limita-21 tions of such a deployable version. 22 (7) The cost estimates for development and 23 fielding of the autonomic logistics information sys-24 tem program and an assessment of the capability of

1	the program to address performance problems within
2	the planned resources.
3	(8) Other matters regarding the autonomic lo-
4	gistics information system that the Comptroller Gen-
5	eral determines of critical importance to the long-
6	term viability of the system.
7	SEC. 225. BRIEFING ON SHALLOW WATER COMBAT SUB-
8	MERSIBLE PROGRAM.
9	(a) In General.—Not later than the first article de-
10	livery date of the shallow water combat submersible pro-
11	gram of the United States Special Operations Command,
12	the Secretary of Defense shall provide to the congressional
13	defense committees a briefing on such program.
14	(b) Elements.—The briefing required under sub-
15	section (a) shall include the following elements:
16	(1) An updated acquisition strategy, schedule,
17	and costs for the shallow water combat submersible
18	program.
19	(2) Major milestones for the program during
20	the period beginning with the delivery of additional
21	articles and ending on the full operational capability
22	date.
23	(3) Performance of contractors and subcontrac-
24	tors under the program.

1	(4) Integration with dry deck shelter and other
2	diving technologies.
3	(5) Any other element the Secretary or the
4	Commander of the United States Special Operations
5	Command determine appropriate.
6	TITLE III—OPERATION AND
7	MAINTENANCE
8	Subtitle A—Authorization of
9	Appropriations
10	SEC. 301. AUTHORIZATION OF APPROPRIATIONS.
11	Funds are hereby authorized to be appropriated for
12	fiscal year 2016 for the use of the Armed Forces and other
13	activities and agencies of the Department of Defense for
14	expenses, not otherwise provided for, for operation and
15	maintenance, as specified in the funding table in section
16	4301.
17	Subtitle B—Energy and
18	Environment
19	SEC. 311. LIMITATION ON PROCUREMENT OF DROP-IN
20	FUELS.
21	(a) In General.—Subchapter II of chapter 173 of
22	title 10, United States Code, is amended by adding at the
23	end the following new section:

1	"§ 2922h. Limitation on procurement of drop-in fuels
2	"(a) Limitation.—Except as provided in subsection
3	(b), the Secretary of Defense may not make a bulk pur-
4	chase of a drop-in fuel for operational purposes unless the
5	fully burdened cost of that drop-in fuel is cost-competitive
6	with the fully burdened cost of a traditional fuel available
7	for the same purpose.
8	"(b) Waiver.—(1) Subject to the requirements of
9	paragraph (2), the Secretary of Defense may waive the
10	limitation under subsection (a) with respect to a purchase.
11	"(2) Not later than 30 days after issuing a waiver
12	under this subsection, the Secretary shall submit to the
13	congressional defense committees notice of the waiver. Any
14	such notice shall include each of the following:
15	"(A) The rationale of the Secretary for issuing
16	the waiver.
17	"(B) A certification that the waiver is in the
18	national security interest of the United States.
19	"(C) The expected fully burdened cost of the
20	purchase for which the waiver is issued.
21	"(c) Definitions.—In this section:
22	"(1) The term 'drop-in fuel' means a neat or
23	blended liquid hydrocarbon fuel designed as a direct
24	replacement for a traditional fuel with comparable
25	performance characteristics and compatible with ex-
26	isting infrastructure and equipment.

1	"(2) The term 'traditional fuel' means a liquid
2	hydrocarbon fuel derived or refined from petroleum.
3	"(3) The term 'operational purposes'—
4	"(A) means for the purposes of conducting
5	military operations, including training, exer-
6	cises, large scale demonstrations, and moving
7	and sustaining military forces and military plat-
8	forms; and
9	"(B) does not include research, develop-
10	ment, testing, evaluation, fuel certification, or
11	other demonstrations.
12	"(4) The term 'fully burdened cost' means the
13	commodity price of the fuel plus the total cost of all
14	personnel and assets required to move and, when
15	necessary, protect the fuel from the point at which
16	the fuel is received from the commercial supplier to
17	the point of use.".
18	(b) CLERICAL AMENDMENT.—The table of sections
19	at the beginning of such subchapter is amended by insert-
20	ing after the item relating to section 2922g the following
21	new item:
	"2922h. Limitation on procurement of drop-in fuels.".
22	SEC. 312. SOUTHERN SEA OTTER MILITARY READINESS
23	AREAS.
24	(a) Establishment of the Southern Sea Otter
25	MILITARY READINESS AREAS.—Chapter 631 of title 10,

1	United States Code, is amended by adding at the end the
2	following new section:
3	"§ 7235. Establishment of the Southern Sea Otter
4	Military Readiness Areas
5	"(a) Establishment.—The Secretary of the Navy
6	shall establish areas, to be known as 'Southern Sea Otter
7	Military Readiness Areas', for national defense purposes.
8	Such areas shall include each of the following:
9	"(1) The area that includes Naval Base Ven-
10	tura County, San Nicolas Island, and Begg Rock
11	and the adjacent and surrounding waters within the
12	following coordinates:
	"N. Latitude/W. Longitude
	33°27.8′/119°34.3′ 33°20.5′/119°15.5′ 33°13.5′/119°11.8′ 33°06.5′/119°15.3′ 33°02.8′/119°26.8′ 33°08.8′/119°46.3′ 33°17.2′/119°56.9′ 33°30.9′/119°54.2′.
13	"(2) The area that includes Naval Base Coro-
14	nado, San Clemente Island and the adjacent and
15	surrounding waters running parallel to shore to 3
16	nautical miles from the high tide line designated by
17	part 165 of title 33, Code of Federal Regulations, on
18	May 20, 2010, as the San Clemente Island 3NM
19	Safety Zone.

1	"(b) Activities Within the Southern Sea
2	OTTER MILITARY READINESS AREAS.—
3	"(1) Incidental takings under endan-
4	GERED SPECIES ACT OF 1973.—Sections 4 and 9 of
5	the Endangered Species Act of 1973 (16 U.S.C.
6	1533, 1538) shall not apply with respect to the inci-
7	dental taking of any southern sea otter in the South-
8	ern Sea Otter Military Readiness Areas in the
9	course of conducting a military readiness activity.
10	"(2) Incidental takings under marine
11	MAMMAL PROTECTION ACT OF 1972.—Sections 101
12	and 102 of the Marine Mammal Protection Act of
13	1972 (16 U.S.C. 1371, 1372) shall not apply with
14	respect to the incidental taking of any southern sea
15	otter in the Southern Sea Otter Military Readiness
16	Areas in the course of conducting a military readi-
17	ness activity.
18	"(3) Treatment as species proposed to be
19	listed.—For purposes of conducting a military
20	readiness activity, any southern sea otter while with-
21	in the Southern Sea Otter Military Readiness Areas
22	shall be treated for the purposes of section 7 of the
23	Endangered Species Act of 1973 (16 U.S.C. 1536)
24	as a member of a species that is proposed to be list-
25	ed as an endangered species or a threatened species

1	under section 4 of the Endangered Species Act of
2	1973 (16 U.S.C. 1533).
3	"(c) Removal.—Nothing in this section or any other
4	Federal law shall be construed to require that any south-
5	ern sea otter located within the Southern Sea Otter Mili-
6	tary Readiness Areas be removed from the Areas.
7	"(d) Revision or Termination of Exceptions.—
8	The Secretary of the Interior may revise or terminate the
9	application of subsection (b) if the Secretary of the Inte-
10	rior, in consultation with the Secretary of the Navy, deter-
11	mines that military activities occurring in the Southern
12	Sea Otter Military Readiness Areas are impeding the
13	southern sea otter conservation or the return of southern
14	sea otters to optimum sustainable population levels.
15	"(e) Monitoring.—
16	"(1) IN GENERAL.—The Secretary of the Navy
17	shall conduct monitoring and research within the
18	Southern Sea Otter Military Readiness Areas to de-
19	termine the effects of military readiness activities on
20	the growth or decline of the southern sea otter popu-
21	lation and on the near-shore ecosystem. Monitoring
22	and research parameters and methods shall be deter-
23	mined in consultation with the Service.
24	"(2) Reports.—Not later than 24 months
25	after the date of the enactment of this section and

1	every three years thereafter, the Secretary of the
2	Navy shall report to Congress and the public on
3	monitoring undertaken pursuant to paragraph (1).
4	"(f) Definitions.—In this section:
5	"(1) Southern sea otter.—The term 'south-
6	ern sea otter' means any member of the subspecies
7	Enhydra lutris nereis.
8	"(2) Take.—The term 'take'—
9	"(A) when used in reference to activities
10	subject to regulation by the Endangered Species
11	Act of 1973 (16 U.S.C. 1531 et seq.), shall
12	have the meaning given such term in that Act;
13	and
14	"(B) when used in reference to activities
15	subject to regulation by the Marine Mammal
16	Protection Act of 1972 (16 U.S.C. 1361 et
17	seq.) shall have the meaning given such term in
18	that Act.
19	"(3) Incidental taking.—The term "inci-
20	dental taking' means any take of a southern sea
21	otter that is incidental to, and not the purpose of,
22	the carrying out of an otherwise lawful activity.
23	"(4) MILITARY READINESS ACTIVITY.—The
24	term 'military readiness activity' has the meaning
25	given that term in section 315(f) of the Bob Stump

1	National Defense Authorization Act for Fiscal Year
2	2003 (16 U.S.C. 703 note) and includes all training
3	and operations of the armed forces that relate to
4	combat and the adequate and realistic testing of
5	military equipment, vehicles, weapons, and sensors
6	for proper operation and suitability for combat use.
7	"(5) OPTIMUM SUSTAINABLE POPULATION.—
8	The term 'optimum sustainable population' means,
9	with respect to any population stock, the number of
10	animals that will result in the maximum productivity
11	of the population or the species, keeping in mind the
12	carrying capacity of the habitat and the health of
13	the ecosystem of which they form a constituent ele-
14	ment.".
15	(b) CLERICAL AMENDMENT.—The table of sections
16	at the beginning of such chapter is amended by adding
17	at the end the following new item:
	"7235. Establishment of the Southern Sea Otter Military Readiness Areas.".
18	(c) Conforming Amendment.—Section 1 of Public
19	Law 99–625 (16 U.S.C. 1536 note) is repealed.
20	SEC. 313. REVISION TO SCOPE OF STATUTORILY REQUIRED
21	REVIEW OF PROJECTS RELATING TO POTEN-
22	TIAL OBSTRUCTIONS TO AVIATION SO AS TO
23	APPLY ONLY TO ENERGY PROJECTS.
24	(a) Scope of Section.—Section 358 of the Ike
25	Skelton National Defense Authorization Act for Fiscal

Year 2011 (Public Law 111–383; 124 Stat. 4200; 49 U.S.C. 44718 note) is amended— 3 (1) in subsection (c)(3), by striking "from State 4 and local officials or the developer of a renewable en-5 ergy development or other energy project" and in-6 serting "from a State government, an Indian tribal 7 government, a local government, a landowner, or the 8 developer of an energy project"; 9 (2) in subsection (c)(4), by striking "readiness, and" and all that follows and inserting "readiness 10 11 and to clearly communicate actions being taken by 12 the Department of Defense to the party requesting 13 an early project review under this section.": 14 (3) in subsection (d)(2)(B), by striking "as 15 high, medium, or low"; (4) by redesignating subsection (j) as sub-16 17 section (k); and 18 (5) by inserting after subsection (i) the fol-19 lowing new subsection (j): 20 "(j) APPLICABILITY OF SECTION.—This section does 21 not apply to a non-energy project.". 22 (b) Definitions.—Subsection (k) of such section, as 23 redesignated by paragraph (4) of subsection (a), is amended by adding at the end the following new paragraphs:

1	"(4) The term 'energy project' means a project
2	that provides for the generation or transmission of
3	electrical energy.
4	"(5) The term 'non-energy project' means a
5	project that is not an energy project.
6	"(6) The term 'landowner' means a person or
7	other legal entity that owns a fee interest in real
8	property on which a proposed energy project is
9	planned to be located.".
10	SEC. 314. EXCLUSIONS FROM DEFINITION OF "CHEMICAL
11	SUBSTANCE" UNDER TOXIC SUBSTANCES
12	CONTROL ACT.
13	Section 3(2)(B)(v) of the Toxic Substances Control
14	Act (15 U.S.C. 2602(2)(B)(v)) is amended by striking ",
15	and" and inserting "and any component of such an article
16	(including, without limitation, shot, bullets and other pro-
17	jectiles, propellants when manufactured for or used in
18	such an article, and primers), and".
19	SEC. 315. EXEMPTION OF DEPARTMENT OF DEFENSE FROM
20	ALTERNATIVE FUEL PROCUREMENT RE-
21	QUIREMENT.
22	Section 526 of the Energy Independence and Security
23	Act of 2007 (Public Law 110–140; 42 U.S.C. 17142) is
24	amended by adding at the end the following: "This section
25	shall not apply to the Department of Defense.".

1	SEC. 316. LIMITATION ON PLAN, DESIGN, REFURBISHING,
2	OR CONSTRUCTION OF BIOFUELS REFIN-
3	ERIES.
4	The Secretary of Defense may not enter into a con-
5	tract for the planning, design, refurbishing, or construc-
6	tion of a biofuels refinery any other facility or infrastruc-
7	ture used to refine biofuels unless such planning, design,
8	refurbishing, or construction is specifically authorized by
9	law.
10	Subtitle C—Logistics and
11	Sustainment
12	SEC. 321. ASSIGNMENT OF CERTAIN NEW REQUIREMENTS
13	BASED ON DETERMINATIONS OF COST-EFFI-
14	CIENCY.
15	(a) AMENDMENT.—Chapter 146 of title 10, United
16	States Code, is amended by inserting after section 2463
17	the following new section:
18	"SEC. 2463a. ASSIGNMENT OF CERTAIN NEW REQUIRE-
19	MENTS BASED ON DETERMINATIONS OF
20	COST-EFFICIENCY.
21	"(a) Assignments Based on Determinations of
22	Cost-efficiency.—(1) Except as provided in paragraph
23	(2) and subject to subsection (b), the assignment of per-
24	formance of a new requirement by the Department of De-
25	fense to members of the Armed Forces, civilian employees,
26	or contractors shall be based on a determination of which

- 1 sector of the Department's workforce can perform the new
- 2 requirement in the most cost-efficient manner, based on
- 3 an analysis of the costs to the Federal Government in ac-
- 4 cordance with Department of Defense Instruction 7041.04
- 5 ("Estimating and Comparing the Full Costs of Civilian
- 6 and Active Duty Military Manpower and Contract Sup-
- 7 port"') or successor guidance, consistent with the needs
- 8 of the Department with respect to factors other than cost,
- 9 including quality, reliability, and timeliness.
- 10 "(2) Paragraph (1) shall not apply in the case of a
- 11 new requirement that is inherently governmental, closely
- 12 associated with inherently governmental functions, crit-
- 13 ical, or required by law to be performed by members of
- 14 the Armed Forces or Department of Defense civilian em-
- 15 ployees.
- 16 "(3) Nothing in this section may be construed as af-
- 17 fecting the requirements of the Department of Defense
- 18 under policies and procedures established by the Secretary
- 19 of Defense under section 129a of this title for determining
- 20 the most appropriate and cost-efficient mix of military, ci-
- 21 vilian, and contractor personnel to perform the mission of
- 22 the Department of Defense.
- 23 "(b) Waiver During an Emergency or Exigent
- 24 CIRCUMSTANCES.—The head of an agency may waive sub-
- 25 section (a) for a specific new requirement in the event of

1	an emergency or exigent circumstances, as long as the
2	head of an agency, within 60 days of exercising the waiver,
3	submits to the Committees on Armed Services of the Sen-
4	ate and House of Representatives notice of the specific
5	new requirement involved, where such new requirement is
6	being performed, and the date on which it would be prac-
7	tical to subject such new requirement to the requirements
8	of subsection (a).
9	"(c) Provisions Relating to Assignment of Ci-
10	VILIAN PERSONNEL.—If a new requirement is assigned to
11	a Department of Defense civilian employee consistent with
12	the requirements of this section—
13	"(1) the Secretary of Defense may not—
14	"(A) impose any constraint or limitation
15	on the size of the civilian workforce in terms of
16	man years, end strength, full-time equivalent
17	positions, or maximum number of employees; or
18	"(B) require offsetting funding for civilian
19	pay or benefits or require a reduction in civilian
20	full-time equivalents or civilian end-strengths;
21	and
22	"(2) the Secretary may assign performance of
23	such requirement without regard to whether the em-
24	ployee is a temporary, term, or permanent employee.

1	"(d) New Requirement Described.—For pur-
2	poses of this section, a new requirement is an activity or
3	function that is not being performed, as of the date of
4	consideration for assignment of performance under this
5	section, by military personnel, civilian personnel, or con-
6	tractor personnel at a Department of Defense component,
7	organization, installation, or other entity. For purposes of
8	the preceding sentence, an activity or function that is per-
9	formed at such an entity and that is re-engineered, reorga-
10	nized, modernized, upgraded, expanded, or changed to be-
11	come more efficient but is still essentially providing the
12	same service shall not be considered a new requirement.".
13	(b) CLERICAL AMENDMENT.—The table of sections
14	at the beginning of such chapter is amended by inserting
15	after the item relating to section 2463 the following new
16	item:
	"2463a. Assignment of certain new requirements based on determinations of cost-efficiency.".
17	SEC. 322. INCLUSION IN ANNUAL TECHNOLOGY AND INDUS-
18	TRIAL CAPABILITY ASSESSMENTS OF A DE-
19	TERMINATION ABOUT DEFENSE ACQUISITION
20	PROGRAM REQUIREMENTS.
21	Section 2505(b) of title 10, United States Code, is
22	amended—
23	(1) by redesignating paragraphs (3) and (4) as
24	paragraphs (4) and (5), respectively; and

1	(2) by inserting after paragraph (2) the fol-
2	lowing new paragraph (3):
3	"(3) determine the extent to which the require-
4	ments associated with defense acquisition programs
5	can be satisfied by the present and projected per-
6	formance capacities of industries supporting the sec-
7	tors or capabilities in the assessment and evaluate
8	the reasons for any variance from applicable pre-
9	ceding determinations;".
10	SEC. 323. AMENDMENT TO LIMITATION ON AUTHORITY TO
11	ENTER INTO A CONTRACT FOR THE
12	SUSTAINMENT, MAINTENANCE, REPAIR, OR
13	OTHER OVERHAUL OF THE F117 ENGINE.
14	Section 341 of the Carl Levin and Howard P.
15	"Buck" McKeon National Defense Authorization Act for
16	Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3345)
	Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3345) is amended—
17	is amended—
17 18	is amended— (1) by striking "Under Secretary of Defense for
17 18 19	is amended— (1) by striking "Under Secretary of Defense for Acquisition, Technology, and Logistics" and all that
17 18 19 20	is amended— (1) by striking "Under Secretary of Defense for Acquisition, Technology, and Logistics" and all that follows through "is paying" and inserting "Senior
17 18 19 20 21	is amended— (1) by striking "Under Secretary of Defense for Acquisition, Technology, and Logistics" and all that follows through "is paying" and inserting "Senior Acquisition Executive of the Air Force has deter-
117 118 119 220 221 222	is amended— (1) by striking "Under Secretary of Defense for Acquisition, Technology, and Logistics" and all that follows through "is paying" and inserting "Senior Acquisition Executive of the Air Force has determined that the Air Force has obtained sufficient

1	SEC. 324. PILOT PROGRAMS FOR AVAILABILITY OF WORK-
2	ING-CAPITAL FUNDS FOR PRODUCT IM-
3	PROVEMENTS.
4	(a) Pilot Programs Required.—During fiscal
5	year 2016, each of the Assistant Secretary of the Army
6	for Acquisition, Logistics, and Technology, the Assistant
7	Secretary of the Navy for Research, Development, and Ac-
8	quisition, and the Assistant Secretary of the Air Force for
9	Acquisition shall initiate a pilot program pursuant to sec-
10	tion 330 of the National Defense Authorization Act for
11	Fiscal Year 2008 (Public Law 110–181; 122 Stat. 68),
12	as amended by section 332 of the National Defense Au-
13	thorization Act for Fiscal Year 2013 (Public Law 112-
14	239; 126 Stat. 1697).
15	(b) Limitation on Availability of Funds.—A
16	minimum of $\$5,000,000$ of working-capital funds shall be
17	used for each of the pilot programs initiated under sub-
18	section (a) for fiscal year 2016.
19	SEC. 325. REPORT ON EQUIPMENT PURCHASED FROM FOR-
20	EIGN ENTITIES THAT COULD BE MANUFAC-
21	TURED IN UNITED STATES ARSENALS OR DE-
22	POTS.
23	(a) Report.—Not later than 30 days after the date
24	on which the budget of the President for fiscal year 2017
25	is submitted to Congress pursuant to section 1105 of title
26	31, Unites States Code, the Secretary of Defense shall

1	submit to the congressional defense committees a report
2	on the equipment, weapons, weapons systems, compo-
3	nents, subcomponents, and end-items purchased from for-
4	eign entities that identifies those items which could be
5	manufactured in the military arsenals of the United States
6	or the military depots of the United States to meet the
7	goals of subsection (a) or section 2464 of title 10, United
8	States Code, as well as a plan for moving that workload
9	into such arsenals or depots.
10	(b) Elements of Report.—The report required by
11	subsection (a) shall include each of the following:
12	(1) An identification of items purchased by for-
13	eign manufacturers—
14	(A) described in section 8302(a)(1) of title
15	41, United States Code, and purchased from a
16	foreign manufacturer by reason of an exception
17	under section 8302(a)(2)(A) or section
18	8302(a)(2)(B) of such title;
19	(B) described in section 2533b(a)(1) of
20	title 10, United States Code, and purchased
21	from a foreign manufacturer by reason of an
22	exception under section 2533b(b); and
23	(C) described in section 2534(a) of such
24	title and purchased from a foreign manufac-
25	turer by reason of a waiver exercised under

1	paragraph (1) , (2) , (4) , or (5) of section
2	2534(d) of such title.
3	(2) An assessment of the skills required to
4	manufacture the items identified in paragraph (1)
5	and a comparison of those skills with skills required
6	to meet the critical capabilities identified by the
7	Army Report to Congress on Critical Manufacturing
8	Capabilities and Capacities dated August 2013 and
9	the core logistics capabilities identified by each mili-
10	tary service pursuant to section 2464 of title 10,
11	United States Code, as of the date of the enactment
12	of this Act.
13	(3) An identification of the tooling, equipment,
14	and facilities upgrades necessary for a military arse-
15	nal or depot to perform the manufacturing workload
16	identified under paragraph (1).
17	(4) An identification of workload identified in
18	paragraph (1) most appropriate for transfer to mili-
19	tary arsenals or depots to meet the goals of sub-
20	section (a) or the requirements of section 2464 of
21	title 10, United States Code.
22	(5) Such other information the Secretary con-
23	siders necessary for adherence to paragraphs (4)
24	and (5).

1	(6) An explanation of the rationale for con-
2	tinuing to sole-source manufacturing workload iden-
3	tified in paragraph (1) from a foreign source rather
4	than a military arsenal, depot, or other organic facil-
5	ity.
6	Subtitle D—Other Matters
7	SEC. 333. IMPROVEMENTS TO DEPARTMENT OF DEFENSE
8	EXCESS PROPERTY DISPOSAL.
9	(a) Plan Required.—Not later than June 30,
10	2016, the Secretary of Defense shall submit to the con-
11	gressional defense committees a plan for the improved
12	management and oversight of the systems, processes, and
13	controls involved in the disposition of excess non-mission
14	essential equipment and materiel by the Defense Logistics
15	Agency Disposition Services.
16	(b) Contents of Plan.—At a minimum, the plan
17	shall address each of the following:
18	(1) Backlogs of unprocessed property at dis-
19	position sites that do not meet Defense Logistics
20	Agency Disposition Services goals.
21	(2) Customer wait times.
22	(3) Procedures governing the disposal of serv-
23	iceable items in order to prevent the destruction of
24	excess property eligible for utilization, transfer, or

1	donation before potential recipients are able to view
2	and obtain the property.
3	(4) Validation of materiel release orders.
4	(5) Assuring adequate physical security for the
5	storage of equipment.
6	(6) The number of personnel required to effec-
7	tively manage retrograde sort yards.
8	(7) Managing any potential increase in the
9	amount of excess property to be processed.
10	(8) Improving the reliability of Defense Logis-
11	tics Agency Disposition Services data.
12	(9) Procedures for ensuring no property is of-
13	fered for public sale until all requirements for utili-
14	zation, transfer, and donation are met.
15	(10) Validation of physical inventory against
16	database entries.
17	(c) Congressional Briefing.—By not later than
18	September 30, 2016, the Secretary shall provide to the
19	congressional defense committees a briefing on the actions
20	taken to implement the plan required under subsection
21	(a).

1	TITLE IV—MILITARY
2	PERSONNEL AUTHORIZATIONS
3	Subtitle A—Active Forces
4	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.
5	The Armed Forces are authorized strengths for active
6	duty personnel as of September 30, 2016, as follows:
7	(1) The Army, 475,000.
8	(2) The Navy, 329,200.
9	(3) The Marine Corps, 184,000.
10	(4) The Air Force, 320,715.
11	SEC. 402. REVISIONS IN PERMANENT ACTIVE DUTY END
12	STRENGTH MINIMUM LEVELS.
13	Section 691(b) of title 10, United States Code, is
14	amended by striking paragraphs (1) through (4) and in-
15	serting the following new paragraphs:
16	"(1) For the Army, 475,000.
17	"(2) For the Navy, 329,200.
18	"(3) For the Marine Corps, 184,000.
19	"(4) For the Air Force, 317,000.".
20	Subtitle B—Reserve Forces
21	SEC. 411. END STRENGTHS FOR SELECTED RESERVE.
22	(a) In General.—The Armed Forces are authorized
23	strengths for Selected Reserve personnel of the reserve
24	components as of September 30, 2016, as follows:

1	(1) The Army National Guard of the United
2	States, 342,000.
3	(2) The Army Reserve, 198,000.
4	(3) The Navy Reserve, 57,400.
5	(4) The Marine Corps Reserve, 38,900.
6	(5) The Air National Guard of the United
7	States, 105,500.
8	(6) The Air Force Reserve, 69,200.
9	(7) The Coast Guard Reserve, 7,000.
10	(b) End Strength Reductions.—The end
11	strengths prescribed by subsection (a) for the Selected Re-
12	serve of any reserve component shall be proportionately
13	reduced by—
14	(1) the total authorized strength of units orga-
15	nized to serve as units of the Selected Reserve of
16	such component which are on active duty (other
17	than for training) at the end of the fiscal year; and
18	(2) the total number of individual members not
19	in units organized to serve as units of the Selected
20	Reserve of such component who are on active duty
21	(other than for training or for unsatisfactory partici-
22	pation in training) without their consent at the end
23	of the fiscal year.
24	(c) End Strength Increases.—Whenever units or
25	individual members of the Selected Reserve of any reserve

1	component are released from active duty during any fiscal
2	year, the end strength prescribed for such fiscal year for
3	the Selected Reserve of such reserve component shall be
4	increased proportionately by the total authorized strengths
5	of such units and by the total number of such individual
6	members.
7	SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE
8	DUTY IN SUPPORT OF THE RESERVES.
9	Within the end strengths prescribed in section
10	411(a), the reserve components of the Armed Forces are
11	authorized, as of September 30, 2016, the following num-
12	ber of Reserves to be serving on full-time active duty or
13	full-time duty, in the case of members of the National
14	Guard, for the purpose of organizing, administering, re-
15	cruiting, instructing, or training the reserve components:
16	(1) The Army National Guard of the United
17	States, 30,770.
18	(2) The Army Reserve, 16,261.
19	(3) The Navy Reserve, 9,934.
20	(4) The Marine Corps Reserve, 2,260.
21	(5) The Air National Guard of the United
22	States, 14,748.
23	(6) The Air Force Reserve, 3,032.

1	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
2	(DUAL STATUS).
3	The minimum number of military technicians (dual
4	status) as of the last day of fiscal year 2016 for the re-
5	serve components of the Army and the Air Force (notwith-
6	standing section 129 of title 10, United States Code) shall
7	be the following:
8	(1) For the Army National Guard of the United
9	States, 26,099.
10	(2) For the Army Reserve, 7,395.
11	(3) For the Air National Guard of the United
12	States, 22,104.
13	(4) For the Air Force Reserve, 9,814.
14	SEC. 414. FISCAL YEAR 2016 LIMITATION ON NUMBER OF
15	NON-DUAL STATUS TECHNICIANS.
16	(a) Limitations.—
17	(1) National guard.—Within the limitation
18	provided in section 10217(c)(2) of title 10, United
19	States Code, the number of non-dual status techni-
20	cians employed by the National Guard as of Sep-
21	tember 30, 2016, may not exceed the following:
22	(A) For the Army National Guard of the
23	United States, 1,600.
24	(B) For the Air National Guard of the
25	United States, 350.

1	(2) ARMY RESERVE.—The number of non-dual
2	status technicians employed by the Army Reserve as
3	of September 30, 2016, may not exceed 595.
4	(3) AIR FORCE RESERVE.—The number of non-
5	dual status technicians employed by the Air Force
6	Reserve as of September 30, 2016, may not exceed
7	90.
8	(b) Non-Dual Status Technicians Defined.—In
9	this section, the term "non-dual status technician" has the
10	meaning given that term in section 10217(a) of title 10,
11	United States Code.
12	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
	THORIZED TO BE ON ACTIVE DUTY FOR
13	
13 14	THORIZED TO BE ON ACTIVE DUTY FOR
13 14 15 16	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT.
13 14 15	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of
13 14 15 16	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces
13 14 15 16 17	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational
13 14 15 16 17	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United
13 14 15 16 17 18	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following:
13 14 15 16 17 18 19 20	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following: (1) The Army National Guard of the United
13 14 15 16 17 18 19 20 21	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following: (1) The Army National Guard of the United States, 17,000.

1	(5) The Air National Guard of the United
2	States, 16,000.
3	(6) The Air Force Reserve, 14,000.
4	Subtitle C—Authorization of
5	Appropriations
6	SEC. 421. MILITARY PERSONNEL.
7	(a) Authorization of Appropriations.—Funds
8	are hereby authorized to be appropriated for fiscal year
9	2016 for the use of the Armed Forces and other activities
10	and agencies of the Department of Defense for expenses,
11	not otherwise provided for, for military personnel, as spec-
12	ified in the funding table in section 4401.
13	(b) Construction of Authorization.—The au-
14	thorization of appropriations in subsection (a) supersedes
15	any other authorization of appropriations (definite or in-
16	definite) for such purpose for fiscal year 2016.

1	TITLE V—MILITARY PERSONNEL
2	POLICY
3	Subtitle A—Officer Personnel
4	Policy
5	SEC. 501. EQUITABLE TREATMENT OF JUNIOR OFFICERS
6	EXCLUDED FROM AN ALL-FULLY-QUALIFIED-
7	OFFICERS LIST BECAUSE OF ADMINISTRA-
8	TIVE ERROR.
9	(a) Officers on Active-Duty List.—Section
10	624(a)(3) of title 10, United States Code, is amended by
11	adding at the end the following new subparagraph:
12	"(E) If the Secretary of the military department con-
13	cerned determines that one or more officers or former offi-
14	cers were not placed on an all-fully-qualified-list under this
15	paragraph because of administrative error, the Secretary
16	may prepare a supplemental all-fully-qualified-officers list
17	containing the names of any such officers for approval in
18	accordance with this paragraph.".
19	(b) Officers on Reserve Active-Status List.—
20	Section 14308(b)(4) of title 10, United States Code, is
21	amended by adding at the end the following new subpara-
22	graph:
23	"(E) If the Secretary of the military department con-
24	cerned determines that one or more officers or former offi-
25	cers were not placed on an all-fully-qualified-list under this

paragraph because of administrative error, the Secretary may prepare a supplemental all-fully-qualified-officers list 3 containing the names of any such officers for approval in accordance with this paragraph.". 4 5 (c) Conforming Amendments to Special Selec-6 TION BOARD AUTHORITY.— 7 (1)REGULAR COMPONENTS.—Section 8 628(a)(1) of title 10, United States Code, is amend-9 ed by striking "or the name of a person that should 10 have been placed on an all-fully-qualified-officers list under section 624(a)(3) of this title was not so 11 12 placed,". 13 (2)RESERVE COMPONENTS.—Section 14 14502(a)(1) of title 10, United States Code, is amended by striking "or whose name was not placed 15 16 on an all-fully-qualified-officers list under section 17 14308(b)(4) of this title because of administrative

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error,".

1	SEC. 502. AUTHORITY TO DEFER UNTIL AGE 68 MANDATORY
2	RETIREMENT FOR AGE OF A GENERAL OR
3	FLAG OFFICER SERVING AS CHIEF OR DEP-
4	UTY CHIEF OF CHAPLAINS OF THE ARMY,
5	NAVY, OR AIR FORCE.
6	(a) Deferral Authority.— Section 1253 of title
7	10, United States Code, is amended by adding at the end
8	the following new subsection:
9	"(c) Deferred Retirement of Chaplains.—(1)
10	The Secretary of the military department concerned may
11	defer the retirement under subsection (a) of an officer
12	serving in a general or flag officer grade who is the Chief
13	of Chaplains or Deputy Chief of Chaplains of that officer's
14	armed force.
15	"(2) A deferment of the retirement of an officer re-
16	ferred to in paragraph (1) may not extend beyond the first
17	day of the month following the month in which the officer
18	becomes 68 years of age.
19	"(3) The authority to defer the retirement of an offi-
20	cer referred to in paragraph (1) expires December 31,
21	2020. Subject to paragraph (2), a deferment granted be-
22	fore that date may continue on and after that date.".
23	(b) CLERICAL AMENDMENTS.—
24	(1) Section Heading.—The heading of section
25	1253 of title 10, United States Code, is amended to
26	read as follows:

1	"§ 1253. Age 64: regular commissioned officers in gen-
2	eral and flag officer grades; exceptions".
3	(2) Table of sections.—The table of sections
4	at the beginning of chapter 63 of title 10, United
5	States Code, is amended by striking the item relat-
6	ing to section 1253 and inserting the following new
7	item:
	"1253. Age 64: regular commissioned officers in general and flag officer grades; exceptions.".
8	SEC. 503. IMPLEMENTATION OF COMPTROLLER GENERAL
9	RECOMMENDATION ON THE DEFINITION AND
10	AVAILABILITY OF COSTS ASSOCIATED WITH
11	GENERAL AND FLAG OFFICERS AND THEIR
12	AIDES.
1213	AIDES. (a) Definition of Costs.—The Secretary of De-
13	(a) Definition of Costs.—The Secretary of De-
13 14	(a) DEFINITION OF COSTS.—The Secretary of Defense shall direct the Director, Cost Assessment and Pro-
131415	(a) Definition of Costs.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Sec-
13 14 15 16	(a) DEFINITION OF COSTS.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Secretary of Defense for Personnel and Readiness and the
13 14 15 16 17	(a) Definition of Costs.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Secretary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs
13 14 15 16 17 18	(a) Definition of Costs.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Secretary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers,
13 14 15 16 17 18 19	(a) Definition of Costs.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Secretary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers, such as security details, Government air travel, enlisted
13 14 15 16 17 18 19 20	(a) Definition of Costs.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Secretary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers, such as security details, Government air travel, enlisted and officer aide housing costs, additional support staff, of-
13 14 15 16 17 18 19 20 21	(a) Definition of Costs.—The Secretary of Defense shall direct the Director, Cost Assessment and Program Evaluation, in coordination with the Under Secretary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers, such as security details, Government air travel, enlisted and officer aide housing costs, additional support staff, official residences, and any other associated costs incurred

1	(b) REPORT ON COSTS ASSOCIATED WITH GENERAL
2	AND FLAG OFFICERS AND AIDES.—Not later than June
3	30, 2016, the Secretary of Defense shall submit to the
4	Committees on Armed Services of the Senate and the
5	House of Representatives a report describing the costs as-
6	sociated with general and flag officers and their enlisted
7	and officer aides.
8	Subtitle B—Reserve Component
9	Management
10	SEC. 511. CLARIFICATION OF PURPOSE OF RESERVE COM-
11	PONENT SPECIAL SELECTION BOARDS AS
12	LIMITED TO CORRECTION OF ERROR AT A
13	MANDATORY PROMOTION BOARD.
14	Section 14502(b) of title 10, United States Code, is
15	amended—
16	(1) in paragraph (1)—
17	(A) in the matter preceding subparagraph
18	(A), by striking "a selection board" and insert-
19	ing "a mandatory promotion board convened
20	under section 14101(a) of this title"; and
21	(B) in subparagraphs (A) and (B), by
22	striking "selection board" and inserting "man-
23	datory promotion board"; and
24	(2) in the first sentence of paragraph (3)—

1	(A) by striking "Such board" and inserting
2	"The special selection board"; and
3	(B) by striking "selection board" and in-
4	serting "mandatory promotion board".
5	SEC. 512. READY RESERVE CONTINUOUS SCREENING RE-
6	GARDING KEY POSITIONS DISQUALIFYING
7	FEDERAL OFFICIALS FROM CONTINUED
8	SERVICE IN THE READY RESERVE.
9	Section 10149 of title 10, United States Code, is
10	amended—
11	(1) in subsection (a), by adding at the end the
12	following new paragraph:
13	"(6) That members who also occupy a Federal
14	key position whose mobilization in an emergency
15	would seriously impair the capability of the parent
16	Federal agency or office to function effectively are
17	not retained in the Ready Reserve."; and
18	(2) by adding at the end the following new sub-
19	section:
20	"(c) In this section, the term 'Federal key position'
21	means a Federal position that shall not be vacated during
22	a national emergency or mobilization without seriously im-
23	pairing the capability of the parent Federal agency or of-
24	fice to function effectively. There are four categories of
25	Federal key positions, the first three of which are, by defi-

nition, key positions while the fourth category requires a 1 2 case-by-case determination and designation, as follows: 3 "(1) The Vice President of the United States or 4 any official specified in the order of presidential suc-5 cession in section 19 of title 3. 6 "(2) The heads of the Federal agencies ap-7 pointed by the President with the consent of the 8 Senate, except that this paragraph does not include 9 any position on a multi-member board or commis-10 sion. Such a position may be designated as a Fed-11 eral key position only in accordance with paragraph 12 (4).13 "(3) Article III Judges. However, each Article 14 III Judge, who is a member of the Ready Reserve 15 and desires to remain in the Ready Reserve, must 16 have his or her position reviewed by the Chief Judge 17 of the affected Judge's Circuit. If the Chief Judge 18 determines that mobilization of the Article III Judge 19 concerned will not seriously impair the capability of 20 the Judge's court to function effectively, the Chief 21 Judge will provide a certification to that effect to 22 the Secretary concerned. Concurrently, the affected 23 Judge will provide a statement to the Secretary con-24 cerned requesting continued service in the Ready Re-25 serve and acknowledging that he or she may be in-

1	voluntarily called to active duty under the laws of
2	the United States and the directives and regulations
3	of the Department of Defense and pledging not to
4	seek to be excused from such orders based upon his
5	or her judicial duties.
6	"(4) Other Federal positions determined by the
7	head of a Federal Agency.".
8	SEC. 513. EXEMPTION OF MILITARY TECHNICIANS (DUAL
9	STATUS) FROM CIVILIAN EMPLOYEE FUR-
10	LOUGHS.
11	Section 10216(b)(3) of title 10, United States Code,
12	is amended by inserting after "reductions" the following:
13	"(including temporary reductions by furlough or other-
14	wise)".
15	SEC. 514. ANNUAL REPORT ON PERSONNEL, TRAINING, AND
16	EQUIPMENT REQUIREMENTS FOR THE NON-
17	FEDERALIZED NATIONAL GUARD TO SUP-
18	PORT CIVILIAN AUTHORITIES IN PREVEN-
19	TION AND RESPONSE TO NON-CATASTROPHIC
20	DOMESTIC DISASTERS.
21	(a) Annual Report Required.—Section 10504 of
22	title 10, United States Code, is amended—
23	(1) in subsection (a), by striking "Report.—"
24	and inserting "Report on State of the Na-
25	TIONAL GUARD.—(1)";

1	(2) by striking "(b) Submission of Report
2	TO CONGRESS.—" and inserting "(2)";
3	(3) by striking "annual report of the Chief of
4	the National Guard Bureau" and inserting "annual
5	report required by paragraph (1)"; and
6	(4) by adding at the end the following new sub-
7	section (b):
8	"(b) Annual Report on Non-Federalized Serv-
9	ICE NATIONAL GUARD PERSONNEL, TRAINING, AND
10	EQUIPMENT REQUIREMENTS.—(1) Not later than Janu-
11	ary 31 of each of calendar years 2016 through 2022, the
12	Chief of the National Guard Bureau shall submit to the
13	congressional defense committees and the officials speci-
14	fied in paragraph (5) a report setting forth the personnel,
15	training, and equipment required by the National Guard
16	during the next fiscal year to carry out its mission, while
17	not Federalized, to provide prevention, protection mitiga-
18	tion, response, and recovery activities in support of civilian
19	authorities in connection with non-catastrophic natural
20	and man-made disasters.
21	"(2) To determine the annual personnel, training,
22	and equipment requirements of the National Guard re-
23	ferred to in paragraph (1), the Chief of the National
24	Guard Bureau shall take into account, at a minimum, the
25	following:

1	"(A) Core civilian capabilities gaps for the pre-
2	vention, protection, mitigation, response, and recov-
3	ery activities in connection with natural and man-
4	made disasters, as collected by the Department of
5	Homeland Security from the States.
6	"(B) Threat and hazard identifications and risk
7	assessments of the Department of Defense, the De-
8	partment of Homeland Security, and the States.
9	"(3) Personnel, training, and equipment require-
10	ments shall be collected from the States, validated by the
11	Chief of the National Guard Bureau, and be categorized
12	in the report required by paragraph (1) by each of the
13	following:
14	"(A) Emergency support functions of the Na-
15	tional Response Framework.
16	"(B) Federal Emergency Management Agency
17	regions.
18	"(4) The annual report required by paragraph (1)
19	shall be prepared in consultation with the chief executive
20	of each State, other appropriate civilian authorities, and
21	the Council of Governors.
22	"(5) In addition to the congressional defense commit-
23	tees, the annual report required by paragraph (1) shall
24	be submitted to the following officials:
25	"(A) The Secretary of Defense.

1	"(B) The Secretary of Homeland Security.
2	"(C) The Council of Governors.
3	"(D) The Secretary of the Army.
4	"(E) The Secretary of the Air Force.
5	"(F) The Commander of the United States
6	Northern Command.
7	"(G) The Commander of the United States
8	Cyber Command.".
9	(b) CLERICAL AMENDMENTS.—
10	(1) Section Heading.—The heading of such
11	section is amended to read as follows:
12	"§ 10504. Chief of the National Guard Bureau: annual
13	reports".
14	(2) Table of contents.—The table of sec-
14 15	(2) Table of contents.—The table of sections at the beginning of chapter 1011 of title 10,
15	tions at the beginning of chapter 1011 of title 10,
15 16	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item
15 16 17	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following
15 16 17	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section:
15 16 17 18	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section: "10504. Chief of the National Guard Bureau: annual reports.".
15 16 17 18	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section: "10504. Chief of the National Guard Bureau: annual reports.". SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT
15 16 17 18 19 20	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section: "10504. Chief of the National Guard Bureau: annual reports.". SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT ACTIVITIES AND RELATED MATTERS.
15 16 17 18 19 20 21	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section: "10504. Chief of the National Guard Bureau: annual reports.". SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT ACTIVITIES AND RELATED MATTERS. (a) OPERATIONAL USE OF THE NATIONAL GUARD.—
15 16 17 18 19 20 21 22	tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section: "10504. Chief of the National Guard Bureau: annual reports.". SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT ACTIVITIES AND RELATED MATTERS. (a) OPERATIONAL USE OF THE NATIONAL GUARD.— (1) IN GENERAL.—Chapter 1 of title 32, United

1	"SEC. 116. OPERATIONAL USE OF THE NATIONAL GUARD.
2	"(a) In General.—This section authorizes the oper-
3	ational use of the National Guard and recognizes that the
4	basic premise of both the National Incident Management
5	System and the National Response Framework is that—
6	"(1) incidents are typically managed at the
7	local level first; and
8	"(2) local jurisdictions retain command, control,
9	and authority over response activities for their juris-
10	dictional areas.
11	"(b) Assistance to Civilian Firefighting Orga-
12	NIZATIONS.—
13	"(1) Assistance authorized.—Members and
14	units of the National Guard shall be authorized to
15	support firefighting operations, missions, or activi-
16	ties, including aerial firefighting employment of the
17	Modular Airborne Firefighting System (MAFFS),
18	undertaken in support of a civilian authority or a
19	State or Federal agency.
20	"(2) Role of Governor and State adju-
21	TANT GENERAL.—For the purposes of paragraph
22	(1)—
23	"(A) the Governor of a State shall be the
24	principal civilian authority; and
25	"(B) the adjutant general of the State
26	shall be the principal military authority, when

acting in his or her State capacity, and has the
primary authority to mobilize members and
units of the National Guard of the State in any
duty status under this title the adjutant general
deems appropriate to employ necessary forces
when funds to perform such operations, mis-
sions, or activities are reimbursed.".
(2) CLERICAL AMENDMENT.—The table of sec-
tions at the beginning of such chapter is amended
by adding at the end the following new item:
"116. Operational use of the National Guard.".
(b) ACTIVE GUARD AND RESERVE (AGR) SUP-
PORT.—Section 328(b) of title 32, United States Code, is
amended—
(1) by inserting "duty as specified in section
116(b) of this title or may perform" after "sub-
section (a) may perform"; and
(2) by inserting "(A) and (B)" after " specified
in section $502(f)(2)$ ".
(c) Federal Technicians Support.— Section
(c) FEDERAL TECHNICIANS SUPPORT.— Section 709(a)(3) of title 32, United States Code, is amended by

1	Subtitle C—Consolidation of Au-
2	thorities to Order Members of
3	Reserve Components to Perform
4	Duty
5	SEC. 521. ADMINISTRATION OF RESERVE DUTY.
6	Chapter 1209 of title 10, United States Code, is
7	amended—
8	(1) by inserting before section 12301 the fol-
9	lowing subchapter heading:
10	"SUBCHAPTER I—ADMINISTRATION OF
11	RESERVE DUTY".
12	(2) by striking sections 12301, 12302, 12303,
13	12304, 12310, 12319 and 12322;
14	(3) in subsections (a) and (b) of section 12305,
15	by striking "section 12301, 12302, or 12304 of this
16	title" and inserting "section 12341 of this title for
17	a purpose specified under subsections (a) through
18	(e) of section 12351(a) of this title";
19	(4) in section 12306—
20	(A) in subsection (a), by striking "section
21	12301" and inserting "section 12351"; and
22	(B) in subsection (b)—
23	(i) in paragraph (1), by striking "sec-
24	tion 12301(a) of this title" and inserting
25	"section 12341 of this title for the purpose

1	specified in section 12351(a) of this title";
2	and
3	(ii) in paragraph (2), by striking "sec-
4	tion 12301(a)" and inserting "section
5	12351(a)";
6	(5) in section 12307, by striking "12301(a)"
7	and inserting "12351(a)";
8	(6) in section 12318—
9	(A) in subsection (a), by striking "section
10	12302 or 12304 of this title" and inserting
11	"section 12341 of this title for a purpose speci-
12	fied under subsection (b) or (c) of section
13	12351"; and
14	(B) in subsection (b)—
15	(i) by striking "section 12310" and
16	inserting "section 12353(c)"; and
17	(ii) by striking "section 12302 or
18	12304" and inserting "subsection (b) or
19	(c) of section 12351"; and
20	(7) by inserting after section 12321 the fol-
21	lowing new section:
22	"§ 12323. Policies and procedures
23	"(a) In General.—The Secretary of Defense and
24	the Secretary of the Department in which the Coast Guard
25	is operating shall prescribe such policies and procedures

- 1 for the armed forces under their respective jurisdictions
- 2 as the Secretary considers necessary to carry out this
- 3 chapter.
- 4 "(b) Report to Congress.—When members of the
- 5 Ready Reserve are ordered to active duty pursuant to sec-
- 6 tion 12351(b) of this title, the Secretary of Defense shall
- 7 submit a report, at least once a year, to the Committees
- 8 on Armed Services of the Senate and the House of Rep-
- 9 resentatives describing the policies and procedures pre-
- 10 scribed under subsection (a).".
- 11 SEC. 522. RESERVE DUTY AUTHORITIES.
- 12 (a) In General.—Chapter 1209 of title 10, United
- 13 States Code, is further amended by inserting after section
- 14 12323, as added by section 521(7) of this Act, the fol-
- 15 lowing new subchapter: "
- 16 "SUBCHAPTER II—RESERVE DUTY
- 17 AUTHORITIES
- 18 **"§ 12341. Active duty**
- 19 "(a) Authority to Order a Member to Perform
- 20 Active Duty.—At any time, the Secretary concerned
- 21 may order a member of a reserve component under the
- 22 Secretary's jurisdiction to active duty, or retain the mem-
- 23 ber on active duty, subject to the purpose and limitations
- 24 described in subsections (b) and (c).

1	"(b) Purpose and Limitations.—The purposes
2	and limitations referred to in subsection (a) are as follows:
3	"(1) Purpose of order.—To account for
4	manpower utilization and expenditure of appropria-
5	tions, each order shall cite the purpose of the order
6	to active duty as provided under subchapter III of
7	this chapter.
8	"(2) Limitations.—A member of a reserve
9	component shall not be ordered to active duty or re-
10	tained on active duty beyond the limitations and re-
11	strictions specified in the purpose of the order to ac-
12	tive duty.
13	"(c) Continuous Period of Duty.—
14	``(1) In General.—When the purpose for the
15	member to serve on active duty changes, the order
16	to active duty shall be amended to cite the new pur-
17	pose and applicable funding code, but the member
18	shall remain on the same order to active duty.
19	"(2) Continuous federal service.—If a
20	member is released from active duty and subse-
21	quently ordered to active duty or full-time National
22	Guard duty with a break in service of 24 hours or
23	fewer, the period of service shall be treated as con-
24	tinuous Federal service for the purposes of pay and
25	benefits, unless otherwise specified in law.

1 "§ 12342. Call to Federal service

- 2 "(a) AUTHORITY TO CALL A MEMBER INTO FED-3 ERAL SERVICE.—
- 4 "(1) In General.—The President may call
- 5 into Federal service the militia of any State, and use
- 6 such of the armed forces, as the President considers
- 7 necessary for the purposes specified in chapter 15 of
- 8 this title.
- 9 "(2) State request required.—A call into
- 10 Federal service for the purposes specified in section
- 11 331 of this title shall only be made upon the request
- of the legislature of a State or of the Governor of
- a State if the legislature cannot be convened.
- 14 "(b) National Guard in Federal Service.—The
- 15 President may call into Federal service members and units
- 16 of the National Guard of any State in such numbers as
- 17 the President considers necessary for the purposes speci-
- 18 fied in section 12406 of this title.

19 **"§ 12343. Inactive duty**

- 20 "(a) Authority to Order a Member to Perform
- 21 INACTIVE DUTY.—Under regulations prescribed by the
- 22 Secretary of Defense or the Secretary of the Department
- 23 in which the Coast Guard is operating, the Secretary con-
- 24 cerned may, at any time, order a member of a reserve com-
- 25 ponent under the Secretary's jurisdiction to perform inac-

1	tive duty, subject to the purpose and limitations described
2	in subsection (b).
3	"(b) Purpose and Limitations.—The purpose and
4	limitations referred to in subsection (a) are as follows:
5	"(1) Purpose.—To account for manpower uti-
6	lization and expenditure of appropriations, the Sec-
7	retary concerned shall document the purpose for in-
8	active duty.
9	"(2) Hostile fire or imminent danger
10	AREA.—Inactive duty shall not be performed in des-
11	ignated hostile fire or imminent danger area.
12	"(3) Duration.—Each period of inactive duty
13	shall be for duration of at least two hours.
14	"(4) Compensation.—Compensation under
15	section 206 of title 37 and service credit under sec-
16	tion $12732(a)(2)(E)$ of this title shall not exceed two
17	periods of inactive duty in a calendar day.".
18	(b) Redesignation of Inactive Duty to Encom-
19	PASS OPERATIONAL AND OTHER DUTIES PERFORMED
20	WHILE IN AN ACTIVE DUTY STATUS.—
21	(1) References.—Any reference that is made
22	in any law, regulation, document, paper, or other
23	record of the United States to inactive-duty training,
24	as such term applies to members of the reserve com-

1	ponents of the uniformed services, shall be deemed
2	to be a reference to inactive duty.
3	(2) Definition of Uniformed Services.—In
4	this subsection the term "uniformed services" has
5	the meaning given the term in section 101 of title
6	10, United States Code.
7	SEC. 523. PURPOSE OF RESERVE DUTY.
8	Chapter 1209 of title 10, United States Code, is fur-
9	ther amended by inserting after section 12343, as added
10	by section 522(a), the following new subchapter:
11	"SUBCHAPTER III—PURPOSE OF RESERVE
12	DUTY
13	"§ 12351. Reserve component: required duty
14	"(a) Mobilization of the Reserve Compo-
15	NENTS.—
16	"(1) In general.—In time of war or of na-
17	tional emergency declared by Congress, or when oth-
18	erwise authorized by law, an authority designated by
19	the Secretary concerned may, without the consent of
20	the persons affected, order any unit, and any mem-
21	ber not assigned to a unit organized to serve as a
22	unit, of a reserve component under the jurisdiction
23	of that Secretary to active duty under section 12341
24	of this title for the duration of the war or emergency
25	and for six months thereafter However a member

1	on an inactive status list or in a retired status may
2	not be ordered to active duty under this subsection
3	unless the Secretary concerned, with the approval of
4	the Secretary of Defense in the case of the Secretary
5	of a military department, determines that there are
6	not enough qualified Reserves in an active status or
7	in the inactive National Guard in the required cat-
8	egory who are readily available.
9	"(2) Expansions.—So far as practicable, dur-
10	ing any expansion of the active armed forces that re-
11	quires that units and members of the reserve compo-
12	nents be ordered to active duty as provided in para-
13	graph (1), members of units organized and trained
14	to serve as units who are ordered to that duty with-
15	out their consent shall be so ordered with their
16	units. However, members of those units may be re-
17	assigned after being so ordered to active duty.
18	"(3) Period of time al-
19	lowed between the date when a Reserve ordered to
20	active duty pursuant to paragraph (1) is alerted for
21	that duty and the date when the Reserve is required
22	to enter upon that duty shall be determined by the
23	Secretary concerned based upon military require-

24

ments at that time.

1	"(b) Ready Reserve Mobilization.—In time of
2	national emergency declared by the President after Janu-
3	ary 1, 1953, or when otherwise authorized by law, an au-
4	thority designated by the Secretary concerned may, with-
5	out the consent of the persons concerned, order any unit,
6	and any member not assigned to a unit organized to serve
7	as a unit, in the Ready Reserve under the jurisdiction of
8	that Secretary to active duty under section 12341 of this
9	title for not more than 24 consecutive months. Not more
10	than 1,000,000 members of the Ready Reserve may be
11	on active duty, without their consent, under this section
12	at any one time.
13	"(c) Call-up of the Selected Reserve and
14	CERTAIN INDIVIDUAL READY RESERVE MEMBERS;
15	OTHER THAN DURING WAR OR NATIONAL EMER-
16	GENCY.—
17	"(1) In General.—Notwithstanding the provi-
18	sions of subsection (b) or any other provision of law,
19	when the President determines that it is necessary
20	to augment the active forces for any operational mis-
21	sion or that it is necessary to provide assistance re-
22	ferred to in paragraph (2), the President may au-
23	thorize the Secretary of Defense and the Secretary
24	of the Department in which the Coast Guard is op-
25	erating, without the consent of the members con-

1	cerned, to order any unit, and any member not as-
2	signed to a unit organized to serve as a unit, of the
3	Selected Reserve, or any member in the Individual
4	Ready Reserve mobilization category and designated
5	as essential under regulations prescribed by the Sec-
6	retary concerned, under their respective jurisdic-
7	tions, to active duty under section 12341 of this title
8	for not more than 365 days.
9	"(2) Emergencies.—The augmentation under
10	paragraph (1) includes providing assistance in re-
11	sponding to an emergency involving—
12	"(A) a use or threatened use of a weapon
13	of mass destruction; or
14	"(B) a terrorist attack or threatened ter-
15	rorist attack in the United States that results,
16	or could result, in significant loss of life or
17	property.
18	"(3) Function limitation.—No unit or mem-
19	ber of a reserve component may be ordered to active
20	duty pursuant to this subsection to perform any of
21	the functions authorized by chapter 15 of this title
22	or section 12406 of this title or, except as provided
23	in paragraph (2), to provide assistance to the Fed-
24	eral Government or a State in time of a serious nat-
25	ural or manmade disaster, accident, or catastrophe.

1	"(4) Numerical limitation.—Not more than
2	200,000 members of the Selected Reserve and the
3	Individual Ready Reserve may be on active duty
4	pursuant to this subsection at any one time, of
5	whom not more than 30,000 may be members of the
6	Individual Ready Reserve.
7	"(5) Response capabilities.—No unit or
8	member of a reserve component may be ordered to
9	active duty pursuant to this subsection to provide
10	assistance referred to in paragraph (2) unless the
11	President determines that the requirements for re-
12	sponding to an emergency referred to in that sub-
13	section have exceeded, or will exceed, the response
14	capabilities of local, State, and Federal civilian agen-
15	cies.
16	"(6) Termination.—Whenever any unit of the
17	Selected Reserve or any member of the Selected Re-
18	serve not assigned to a unit organized to serve as a
19	unit, or any member of the Individual Ready Re-
20	serve, is ordered to active duty pursuant to para-
21	graph (1), the service of all units or members so or-
22	dered to active duty may be terminated by—
23	"(A) order of the President; or
24	"(B) law.

1	"(7) Report.—Whenever the President author-
2	izes the Secretary of Defense or the Secretary of the
3	Department in which the Coast Guard is operating
4	to order any unit or member of the Selected Reserve
5	or Individual Ready Reserve to active duty, pursuant
6	to paragraph (1), the President shall, within 24
7	hours after exercising such authority, submit to Con-
8	gress a report setting forth the circumstances neces-
9	sitating the action taken under this section and de-
10	scribing the anticipated use of these units or mem-
11	bers.
12	"(8) Rule of Construction.—Nothing con-
13	tained in this subsection shall be construed as
14	amending or limiting the application of the provi-
15	sions of the War Powers Resolution (50 U.S.C. 1541
16	et seq.).
17	"(d) Annual Active Duty.—At any time, an au-
18	thority designated by the Secretary concerned may, with-
19	out the consent of the persons affected, order any unit,
20	and any member not assigned to a unit organized to serve
21	as a unit, in an active status in a reserve component under
22	the jurisdiction of that Secretary to active duty under sec-
23	tion 12341 of this title for not more than 15 days a year.
24	However, units and members of the Army National Guard
25	of the United States or the Air National Guard of the

1	United States may not be ordered to active duty under
2	this subsection without the consent of the governor of the
3	State (or, in the case of the District of Columbia National
4	Guard, the commanding general of the District of Colum-
5	bia National Guard). The consent of a Governor may not
6	be withheld (in whole or in part) with regard to active
7	duty outside the United States, its territories, and its pos-
8	sessions, because of any objection to the location, purpose,
9	type, or schedule of such active duty.
10	"(e) Ready Reserve: Unsatisfactory Participa-
11	TION.—
12	"(1) Authority to order to active
13	DUTY.—
14	"(A) In General.—Notwithstanding any
15	other provision of law, the President may order
16	to active duty under section 12341 of this title
17	any member of the Ready Reserve of an armed
18	force who—
19	"(i) is not assigned to, or partici-
20	pating satisfactorily in, a unit of the Ready
21	Reserve;
22	"(ii) has not fulfilled the member's
23	statutory reserve obligation; and
24	"(iii) has not served on active duty for
25	a total of 24 months.

1	"(B) DURATION AND EXTENSION.—A
2	member who is ordered to active duty pursuant
3	to paragraph (1) may be required to serve on
4	active duty until the member's total service on
5	active duty equals 24 months. If the member's
6	enlistment or other period of military service
7	would expire before the member has served the
8	required period under this paragraph, the en-
9	listment or other period of military service may
10	be extended until the member has served the re-
11	quired period.
12	"(2) Failure to Perform Satisfactorily.—
13	"(A) IN GENERAL.—A member of the
14	Ready Reserve covered by section 12352 of this
15	title who fails in any year to perform satisfac-
16	torily the training duty prescribed in that sec-
17	tion, as determined by the Secretary concerned
18	under regulations prescribed by the Secretary of
19	Defense, may be ordered without the member's
20	consent to perform additional active duty for
21	training under section 12341 of this title for
22	not more than 45 days. If the failure occurs
23	during the last year of the member's required
24	membership in the Ready Reserve, the mem-
25	ber's membership is extended until the member

1	performs that additional active duty for train-
2	ing, but not for more than six months.
3	"(B) ARMY NATIONAL GUARD OR AIR NA-
4	TIONAL GUARD.—A member of the Army Na-
5	tional Guard of the United States or the Air
6	National Guard of the United States who fails
7	in any year to perform satisfactorily the train-
8	ing duty prescribed by or under law for mem-
9	bers of the Army National Guard or the Air
10	National Guard, as the case may be, as deter-
11	mined by the Secretary concerned, may, upon
12	the request of the Governor of the State (or, in
13	the case of the District of Columbia, the com-
14	manding general of the District of Columbia
15	National Guard) be ordered, without the mem-
16	ber's consent, to perform additional active duty
17	for training under section 12341 of this title for
18	not more than 45 days. A member ordered to
19	active duty under this subsection shall be or-
20	dered to duty as a Reserve of the Army or as
21	a Reserve of the Air Force, as the case may be.
22	However, the consent of a Governor may not be
23	withheld (in whole or in part) with regard to
24	active duty outside the United States, its terri-
25	tories, and its possessions, because of any objec-

1	tion to the location, purpose, type, or schedule
2	of such active duty.
3	"(f) Captive Status.—A member of a reserve com-
4	ponent may be ordered to active duty under section 12341
5	of this title without the member's consent if the Secretary
6	concerned determines that the member is in a captive sta-
7	tus. A member ordered to active duty under this section
8	may not be retained on active duty, without the member's
9	consent, for more than 30 days after the member's captive
10	status is terminated.
11	"(g) Muster Duty.—A member of the Ready Re-
12	serve may be ordered without the member's consent to
13	muster duty under section 12343 of this title one time
14	each year. A member ordered to muster duty under this
15	section shall be required to perform a minimum of two
16	hours of muster duty on the day of muster. The muster
17	duty shall be subject to the following requirements:
18	"(1) Period of time.—The period which a
19	member may be required to devote to muster duty
20	under this section, including round-trip travel to and
21	from the location of that duty, may not total more
22	than one day each calendar year.
23	"(2) Treatment as inactive duty and
24	TRAVEL.—Except as specified in paragraph (3),
25	muster duty (and travel directly to and from that

1	duty) under this section shall be treated as inactive
2	duty (and travel directly to and from that duty) for
3	the purposes of this title and the provisions of title
4	37 (other than section 206(a) of title 37) and title
5	38, including provisions relating to the determina-
6	tion of eligibility for and the receipt of benefits and
7	entitlements provided under those titles for Reserves
8	performing inactive duty and for their dependents
9	and survivors.
10	"(3) Not credited for retired pay pur-
11	POSES.—Muster duty under this subsection shall not
12	be credited in determining entitlement to, or in com-
13	puting, retired pay under chapter 1223 of this title.
14	"(h) Consideration for Mobilization.—To
15	achieve fair treatment between members in the Ready Re-
16	serve who are being considered for recall to duty without
17	their consent pursuant to subsection (b), (c) or (e)(1), con-
18	sideration shall be given to—
19	"(1) the length and nature of previous service,
20	to assure such sharing of exposure to hazards as the
21	national security and military requirements will rea-
22	sonably allow;
23	"(2) the frequency of assignments during serv-
24	ice career;
25	"(3) family responsibilities; and

1	"(4) employment necessary to maintain the na-
2	tional health, safety, or interest.
3	"(j) Definitions.—In this section:
4	"(1) Captive status.—The term 'captive sta-
5	tus' means the status of a member of the armed
6	forces who is in a missing status (as defined in sec-
7	tion 551(2) of title 37) which occurs as the result
8	of a hostile action and is related to the member's
9	military status.
10	"(2) Individual ready reserve mobiliza-
11	TION CATEGORY.—The term 'Individual Ready Re-
12	serve mobilization category' means, in the case of
13	any reserve component, the category of the Indi-
14	vidual Ready Reserve described in section 10144(b)
15	of this title.
16	"(3) Weapons of mass destruction.—The
17	term 'weapon of mass destruction' has the meaning
18	given that term in section 1403 of the Defense
19	Against Weapons of Mass Destruction Act of 1996
20	(50 U.S.C. 2302).
21	"§ 12352. Reserve component: required training
22	"(a) Purpose.—Except as specifically provided in
23	regulations to be prescribed by the Secretary of Defense,
24	or by the Secretary of the Department in which the Coast
25	Guard is operating, each person who is enlisted, inducted,

1	or appointed in an armed force, and who becomes a mem-
2	ber of the Ready Reserve under any provision of law ex-
3	cept section 513 or 10145(b) of this title, shall be re-
4	quired, while in the Ready Reserve, to maintain readiness
5	as determined by the Secretary concerned by—
6	"(1) participating in at least 48 scheduled drills
7	or training periods during each year pursuant to
8	section 12343 of this title and serve on active duty
9	for training under section 12341 of this title for not
10	less than 14 days (exclusive of travel time) during
11	each year; or
12	"(2) serving on active duty for training under
13	section 12341 of this title for not more than 30 days
14	during each year.
15	"(b) Exception for Certain Members.—A mem-
16	ber who has served on active duty for one year or longer
17	may not be required to perform a period of active duty
18	for training if the first day of that period falls during the
19	last 120 days of the member's required membership in the
20	Ready Reserve.
21	"§ 12353. Reserve component: optional duty
22	"(a) ACTIVE DUTY.—
23	"(1) In general.—At any time, an authority
24	designated by the Secretary concerned may order a
25	member of a reserve component under his jurisdic-

1	tion to active duty under section 12341 of this title,
2	or retain the member on active duty, with the con-
3	sent of that member for training, to provide oper-
4	ational support or perform other duty as determined
5	by the Secretary concerned.
6	"(2) Purposes.—Such duty includes service on
7	active duty for the purpose specified in section or
8	section 802(d), 1491, 3038, 5143, 5144, 8038,
9	10211, 10301 through 10305, 10502, 10505,
10	10506, 10507, 12402, or 12405 of this title.
11	"(3) Army national guard or air national
12	GUARD.—However, a member of the Army National
13	Guard of the United States or the Air National
14	Guard of the United States may not be ordered to
15	active duty under this subsection without the con-
16	sent of the Governor or other appropriate authority
17	of the State concerned. The consent of a Governor
18	may not be withheld (in whole or in part) with re-
19	gard to active duty outside the United States, its
20	territories, and its possessions, because of any objec-
21	tion to the location, purpose, type, or schedule of
22	such active duty.
23	"(b) ACTIVE DUTY FOR HEALTH CARE.—
24	"(1) In general.—When authorized by the
25	Secretary of Defense, the Secretary of a military de-

1	partment may, with the consent of the member,
2	order a member of a reserve component to active
3	duty under section 12341 of this title—
4	"(A) to receive authorized medical care;
5	"(B) to be medically evaluated for dis-
6	ability or other purposes; or
7	"(C) to complete a required Department of
8	Defense health care study, which may include
9	an associated medical evaluation of the member.
10	"(2) Treatment for or recovery from an
11	INJURY, ILLNESS OR DISEASE.—A member of a uni-
12	formed service described in paragraph (1)(B) or
13	(2)(B) of section 1074a(a) of this title may be or-
14	dered to active duty under section 12341 of this
15	title, and a member of a uniformed service described
16	in paragraph (1)(A) or (2)(A) of section 1074a may
17	be continued on active duty under section 12341 of
18	this title, for a period of more than 30 days while
19	the member is being treated for (or recovering from)
20	an injury, illness, or disease incurred or aggravated
21	in the line of duty as described in any of such para-
22	graphs.
23	"(3) Retention on active duty.—A member
24	ordered to active duty under this subsection may,
25	with the member's consent, be retained on active

1	duty, if the Secretary concerned considers it appro-
2	priate, for medical treatment for a condition associ-
3	ated with the study or evaluation, if that treatment
4	of the member is otherwise authorized by law.
5	"(4) Army national guard or air national
6	GUARD.—However, a member of the Army National
7	Guard of the United States or the Air National
8	Guard of the United States may not be ordered to
9	active duty under this subsection without the con-
10	sent of the Governor or other appropriate authority
11	of the State concerned.
12	"(c) Organizing, Administering, etc., Reserve
13	Components.—
14	"(1) In General.—The Secretary concerned
15	may order a member of a reserve component under
16	the Secretary's jurisdiction to active duty pursuant
17	to section 12341 of this title to perform Active
18	Guard and Reserve duty to organize, administer, re-
19	cruit, instruct, or train the reserve components.
20	"(2) Reserve grade; eligibility for pro-
21	MOTION.—A Reserve ordered to active duty under
22	paragraph (1) shall be ordered in the Reserve's re-
	·
22	paragraph (1) shall be ordered in the Reserve's re-

1	"(3) Additional duties.—A Reserve on ac-
2	tive duty under this subsection may perform the fol-
3	lowing additional duties to the extent that the per-
4	formance of those duties does not interfere with the
5	performance of the Reserve's primary Active Guard
6	and Reserve duties described in paragraph (1):
7	"(A) Supporting reserve compo-
8	NENTS.—Supporting operations or missions as-
9	signed in whole or in part to the reserve compo-
10	nents.
11	"(B) Supporting units.—Supporting op-
12	erations or missions performed or to be per-
13	formed by—
14	"(i) a unit composed of elements from
15	more than one component of the same
16	armed force; or
17	"(ii) a joint forces unit that in-
18	cludes—
19	"(I) one or more reserve compo-
20	nent units; or
21	"(II) a member of a reserve com-
22	ponent whose reserve component as-
23	signment is in a position in an ele-
24	ment of the joint forces unit.

1	"(C) Advising the Secretary of
2	Defense, the Secretaries of the military depart-
3	ments, the Joint Chiefs of Staff, and the com-
4	manders of the combatant commands regarding
5	reserve component matters.
6	"(D) Instruction or training.—In-
7	structing or training in the United States, the
8	Commonwealth of Puerto Rico, or possessions
9	of the United States of—
10	"(i) active-duty members of the armed
11	forces;
12	"(ii) members of foreign military
13	forces (under the same authorities and re-
14	strictions applicable to active-duty mem-
15	bers providing such instruction or train-
16	ing);
17	"(iii) Department of Defense con-
18	tractor personnel; or
19	"(iv) Department of Defense civilian
20	employees.
21	"(4) Operations relating to defense
22	AGAINST WEAPONS OF MASS DESTRUCTION AND
23	TERRORIST ATTACKS.—
24	"(A) In general.—Notwithstanding para-
25	graph (3), a Reserve on active duty as de-

1	scribed in paragraph (1), or a Reserve who is
2	a member of the National Guard serving on
3	full-time National Guard duty under section
4	502(f) of title 32 in connection with functions
5	referred to in paragraph (1), may, subject to
6	subparagraph (C), perform duties in support of
7	emergency preparedness programs to prepare
8	for or to respond to any emergency involving
9	any of the following:
10	"(i) Weapons of mass destruc-
11	TION.—The use or threatened use of a
12	weapon of mass destruction (as defined in
13	section 1403 of the Defense Against Weap-
14	ons of Mass Destruction Act of 1996 (50
15	U.S.C. 2302) in the United States.
16	"(ii) Terrorist attack or threat-
17	ENED TERRORIST ATTACK.—A terrorist at-
18	tack or threatened terrorist attack in the
19	United States that results, or could result,
20	in catastrophic loss of life or property.
21	"(iii) Release of certain mate-
22	RIALS.—The intentional or unintentional
23	release of nuclear, biological, radiological,
24	or toxic or poisonous chemical, materials in

1	the United States that results, or could re-
2	sult, in catastrophic loss of life or property.
3	"(iv) Natural or man-made dis-
4	ASTER.—A natural or manmade disaster in
5	the United States that results in, or could
6	result in, catastrophic loss of life or prop-
7	erty.
8	"(B) Costs.—The costs of the pay, allow-
9	ances, clothing, subsistence, gratuities, travel,
10	and related expenses for a Reserve performing
11	duties under the authority of paragraph (1)
12	shall be paid from the appropriation that is
13	available to pay such costs for other members
14	of the reserve component of that Reserve who
15	are performing duties as described in paragraph
16	(1).
17	"(C) CIVIL SUPPORT TEAM.—A Reserve
18	may perform duty described in subparagraph
19	(A) only while assigned to a reserve component
20	weapons of mass destruction civil support team.
21	"(D) Annual end strength author-
22	IZATION AND JUSTIFICATION MATERIAL.—Re-
23	serves on active duty who are performing duties
24	described in subparagraph (A) shall be counted
25	against the annual end strength authorizations

1	required by sections 115(a)(1)(B) and
2	115(a)(2) of this title. The justification mate-
3	rial for the defense budget request for a fiscal
4	year shall identify the number and component
5	of the Reserves programmed to be performing
6	duties described in subparagraph (A) during
7	that fiscal year.
8	"(E) CERTIFICATION REQUIRED.—A re-
9	serve component weapons of mass destruction
10	civil support team, and any Reserve assigned to
11	such a team, may not be used to respond to an
12	emergency described in subparagraph (A) un-
13	less the Secretary of Defense has certified to
14	the Committee on Armed Services of the Senate
15	and the Committee on Armed Services of the
16	House of Representatives of that team, or that
17	Reserve, possesses the requisite skills, training,
18	and equipment to be proficient in all mission re-
19	quirements.
20	"(F) REQUEST FOR LEGISLATION.—If the
21	Secretary of Defense submits to Congress any
22	request for the enactment of legislation to mod-
23	ify the requirements of subparagraphs (A) and
24	(C), the Secretary shall provide with the re-
25	quest—

1	"(i) justification for each such re-
2	quested modification; and
3	"(ii) the Secretary's plan for sus-
4	taining the qualifications of the personnel
5	and teams described in subparagraph (C).
6	"(G) Definition of United States.—In
7	this subsection, the term 'United States' in-
8	cludes the Commonwealth of Puerto Rico,
9	Guam, and the Virgin Islands.
10	"(5) Training.—A Reserve on active duty as
11	described in this subsection may be provided train-
12	ing consistent with training provided to other mem-
13	bers on active duty, as the Secretary concerned sees
14	fit.
15	"(d) INACTIVE DUTY.—
16	"(1) IN GENERAL.—At any time, an authority
17	designated by the Secretary concerned may require
18	a member of a reserve component under the Sec-
19	retary's jurisdiction, with the consent of the mem-
20	ber, to perform inactive duty under section 12343 of
21	this title to provide readiness training, perform ad-
22	ministrative function to prepare for unit training,
23	perform funeral honors functions at the funeral of a
24	veteran as defined in section 1491 of this title (other
25	than for members of the Army National Guard of

1	the United States or the Air National Guard of the
2	United States who perform funeral honors duty
3	under section 502(g) of title 32), or perform other
4	inactive duty as determined by the Secretary con-
5	cerned.
6	"(2) Pay.—As directed by the Secretary con-
7	cerned, a member performing funeral honors func-
8	tions may be paid—
9	"(A) the allowance under section 495 of
10	title 37; or
11	"(B) compensation under section 206 of
12	title 37.
13	"(3) Travel and transportation ex-
14	PENSES.—A member who performs funeral honors
15	functions may be reimbursed for travel and trans-
16	portation expenses incurred in conjunction with such
17	duty as authorized under section 495 of title 37 if
18	such duty is performed at a location 50 miles or
19	more from the member's residence.".
20	SEC. 524. TRAINING AND OTHER DUTY PERFORMED BY
21	MEMBERS OF THE NATIONAL GUARD.
22	(a) Chapter Heading.—The chapter heading for
23	chapter 5 of title 32, United States Code, is amended by
24	inserting "AND OTHER DUTY" after "TRAIN-
25	ING";

1	(b) Other Amendments.—Section 502 of title 32,
2	United States Code, is amended—
3	(1) by striking the section heading and insert-
4	ing the following:
5	"§ 502. Required training, field exercises, and other
6	duty";
7	(2) in subsection (a)—
8	(A) in paragraph (1)—
9	(i) by striking "drill" and inserting
10	"training"; and
11	(ii) by inserting "under subsection
12	(g)" before "at least";
13	(B) in paragraph (2), by inserting "under
14	subsection (f)(1)" before "at least";
15	(3) in subsection (b), by striking "drill" each
16	place the term appears and inserting "training";
17	(4) in subsection (d)—
18	(A) in the matter preceding paragraph (1),
19	by striking "drill" and inserting "training";
20	and
21	(B) in paragraph (2), by striking "one and
22	one-half hours" and inserting "two hours";
23	(5) in subsection (e), by striking "drill" each
24	place the term appears and inserting "training";
25	(6) in subsection (f)—

1	(A) in paragraph (1)—
2	(i) in the matter preceding subpara-
3	graph (A), by inserting ", which regula-
4	tions shall conform to regulations pre-
5	scribed by the Secretary of Defense for Re-
6	serve component members," after "as the
7	case may be,"; and
8	(ii) in the matter following subpara-
9	graph (B), by inserting "to full-time Na-
10	tional Guard duty" after "be ordered";
11	and
12	(B) in paragraph (2), by adding at the end
13	the following new subparagraph:
14	"(C) Support for funerals of veterans of
15	the armed forces pursuant to section 1491 of
16	title 10.";
17	(C) by redesignating paragraph (3) as
18	paragraph (8); and
19	(D) by inserting after paragraph (2), as
20	amended by subparagraph (B), the following
21	new paragraphs:
22	"(3) Full-time national guard duty.—
23	Full-time National Guard duty shall not be per-
24	formed on land outside the United States, its terri-
25	tories or possessions.

1	"(4) Purpose of Call Order.—To account
2	for manpower utilization and expenditure of appro-
3	priations, each order to full-time National Guard
4	duty shall cite the purpose of the call or order as
5	provided in this section or section 112, 114, 316,
6	503, 504, 505, 509, or 904 of this title.
7	"(5) Limitations and restrictions.—A
8	member of the National Guard shall not be ordered
9	to full-time National Guard duty or retained on full-
10	time National Guard duty beyond the limitations
11	and restrictions specified in the purpose of the order
12	to full-time National Guard duty.
13	"(6) Amended orders.—When the purpose
14	for the member to serve on full-time National Guard
15	duty changes, the order to full-time National Guard
16	duty shall be amended to cite the new purpose and
17	applicable funding code, but the member shall re-
18	main on the same order to full-time National Guard
19	duty.
20	"(7) Continuous federal service.—If a
21	member is released from full-time National Guard
22	duty and subsequently ordered to active duty with a
23	break in service of 24 hours or fewer, the period of
24	service shall be treated as continuous Federal service

1	for the purposes of pay and benefits unless otherwise
2	specified in law."; and
3	(7) by adding at the end the following new sub-
4	section:
5	"(g) Inactive Duty.—
6	"(1) In general.—Under regulations to be
7	prescribed by the Secretary of the Army or the Sec-
8	retary of the Air Force, as the case may be, which
9	shall conform to regulations prescribed by the Sec-
10	retary of Defense for reserve component members, a
11	member of the National Guard may be required to
12	perform inactive duty, in addition to that prescribed
13	under subsection (a), to provide additional readiness
14	training, perform administrative function to prepare
15	for unit training, perform funeral honors functions
16	for veterans of the armed forces pursuant to section
17	1491 of title 10, or perform other inactive duty as
18	authorized by the Secretary concerned.
19	"(2) Documentation.—To account for man-
20	power utilization and expenditure of appropriations
21	the purpose for inactive duty and the associated
22	funding code shall be documented.
23	"(3) Designated hostile fire or imminent
24	DANGER AREA.—Inactive duty shall not be per-

1	formed in designated hostile fire or imminent danger
2	area.
3	"(4) Land outside the united states, its
4	TERRITORIES OR POSSESSIONS.—Inactive duty shall
5	not be performed on land outside the United States,
6	its territories or possessions.
7	"(5) Duration of inactive duty.—Each pe-
8	riod of inactive duty shall be for duration of at least
9	two hours.
10	"(6) Duration of compensation and serv-
11	ICE CREDIT.—Compensation under section 206 of
12	title 37 and service credit under section
13	12732(a)(2)(E) of title 10 shall not exceed two peri-
14	ods of inactive duty in a calendar day.
15	"(7) Pay for performing funeral hon-
16	ORS.—As directed by the Secretary concerned, a
17	member performing funeral honors functions may be
18	paid—
19	"(A) the allowance under section 495 of
20	title 37; or
21	"(B) compensation under section 206 of
22	title 37.".
23	SEC. 525. CONFORMING AND CLERICAL AMENDMENTS.
24	(a) Conforming Amendments to Title 5,
25	United States Code.— (1) Paragraph (2) of section

1	5517(d) of title 5, United States Code, is amended by
2	striking "under section 10147" and inserting "as provided
3	under section 12352".
4	(2) Section 6323 of title 5, United States Code, is
5	amended—
6	(A) in paragraph (1) of subsection (a)—
7	(i) by striking "inactive-duty training" and
8	inserting "inactive duty"; and
9	(ii) by striking "funeral honors duty (as
10	described in section 12503 of title 10 and sec-
11	tion 115 of title 32)" and inserting "funeral
12	honors functions (as described in section 12353
13	of title 10 and section 114 of title 32)"; and
14	(B) in paragraph (1) subsection (d), by striking
15	"section 12301(b) or 12301(d)" and inserting "sec-
16	tion 12341 of title 10 for the purposes specified in
17	section 12351(d) or 12353(a)".
18	(b) Conforming Amendments to Title 7,
19	United States Code.—Paragraph (1) of section 332(a)
20	of the Consolidated Farm and Rural Development Act (7
21	U.S.C. 1982(a)) is amended by striking "12301(a),
22	12301(g), 12302, 12304, 12306, or 12406," and inserting
23	"12341 for the purpose specified in section 12306, 12342,
24	12351(a)(1), $12351(b)$, $12351(c)$, or $12351(f)$, 12342 for
25	the purpose specified in section 12406.".

1	(c) Conforming Amendments to Title 10,
2	United States Code.— (1) Section 101 of title 10,
3	United States Code, is amended—
4	(A) in subparagraph (B) of subsection (a)(13),
5	by striking "section 688, 12301(a), 12302, 12304,
6	12304a, 12305, or12406 of this title, chapter 15 of
7	this title" and inserting "section 688 or 12341 of
8	this title for the purpose specified in section 12304a,
9	12305, 12351(a)(1), 12351(b), 12351(e) of this
10	title, section 12342 of this title for the purpose spec-
11	ified in section 12406, chapter 15 of this title";
12	(B) in paragraph (16) of subsection (b), by
13	striking "section 12301(d) of this title" and insert-
14	ing "section 12341 of this title for the purpose spec-
15	ified in section 12353(c) of this title";
16	(C) in paragraph (5) of subsection (d)—
17	(i) by inserting "502(f) of title 32 for the
18	purpose specified in section" after "under sec-
19	tion"; and
20	(ii) by striking "505 of title 32" and in-
21	serting "505 of such title";
22	(D) in paragraph (7) of subsection (d)—
23	(i) in the matter preceding subparagraph
24	(A), by striking "inactive-duty training" and in-
25	serting "inactive duty";

1	(ii) in subparagraph (A), by striking "sec-
2	tion 206 of title 37" and inserting "section
3	12352(a)(1) of this title, section $502(a)(1)$ of
4	title 32,"; and
5	(iii) in subparagraph (B)—
6	(I) by inserting "under section
7	12353(d) of this title or section 502(g) of
8	title 32" after "special additional duties
9	authorized"; and
10	(II) by inserting ", or other activities
11	that a member may perform when author-
12	ized by the designated authority" before
13	the period.
14	(2) Section 115 of title 10, United States Code, is
15	amended—
16	(A) in subsection (b)(1)—
17	(i) in subparagraph (A), by striking "sec-
18	tion 12301(d)" and inserting "section 12341";
19	(ii) in subparagraph (C), by striking "sec-
20	tion 12301(d)" and inserting "section 12341";
21	(iii) in subparagraph (D)—
22	(I) by striking "section 12301(g)"
23	and inserting "section 12341"; and

1	(II) by inserting "as provided under
2	section 12351(f) of such title" before the
3	semicolon; and
4	(iv) in subparagraph (E)—
5	(I) by striking "12301(h) or 12322"
6	and inserting "section 12341"; and
7	(II) by inserting "as provided under
8	section 12353(b) of this title" before the
9	semicolon;
10	(B) in subsection (i)—
11	(i) in paragraph (1), by striking "section
12	12301(a) of this title" and inserting "section
13	12341 of this title for the purpose specified in
14	section 12351(a) of this title";
15	(ii) in paragraph (2), by striking "section
16	12301(b) of this title" and inserting "section
17	12341 of this title for the purpose specified in
18	section 12351(d) of this title";
19	(iii) in paragraph (3), by striking "section
20	12302 of this title" and inserting "section
21	12341 of this title for the purpose specified in
22	section 12351(b) of this title";
23	(iv) in paragraph (4), by striking "section
24	12304 of this title" and inserting "section

1	12341 of this title for the purpose specified in
2	section 12351(c) of this title";
3	(v) in paragraph (5), by inserting "section
4	12342 of this title for the purpose specified in"
5	after "Federal service under";
6	(vi) in paragraph (6), by inserting "section
7	12342 of this title for the purpose specified in"
8	after "Federal service under"; and
9	(vii) in paragraph (11), by inserting
10	"12341 for the purpose specified in section"
11	after "active duty under section".
12	(3) Section 331 of title 10, United States Code, is
13	amended by inserting "under section 12342 of this title"
14	after "call into Federal service".
15	(4) Section 332 of title 10, United States Code, is
16	amended by inserting "under section 12342 of this title"
17	after "call into Federal service".
18	(5) Paragraph (3) of section 511(d) of title 10,
19	United States Code, is amended by striking "section
20	10147(a)(1)" and inserting "section 12352(a)(1)".
21	(6) Subparagraph (B) of section 523(b)(1) of title 10,
22	United States Code, is amended by inserting "12341 of
23	this title for the purpose specified in section" after "on
24	active duty under section".

- 1 (7) Subparagraph (B) of section 641(1) of title 10,
- 2 United States Code, is amended by inserting "section
- 3 12341 for the purpose described in" after "on active duty
- 4 under".
- 5 (8) Section 802 of title 10, United States Code, is
- 6 amended in each of subsections (a)(3), (d)(2)(B), and
- 7 (d)(5)(B), by striking "inactive-duty training" and insert-
- 8 ing "inactive duty".
- 9 (9) Subsection (d) of section 803 of title 10, United
- 10 States Code, is amended by striking "inactive-duty train-
- 11 ing" each place the term appears and inserting "inactive
- 12 duty".
- 13 (10) The matter preceding paragraph (1) of sub-
- 14 section (a) and the matter preceding paragraph (1) of sub-
- 15 section (b) of section 936 of title 10, United States Code,
- 16 are each amended by striking "inactive-duty training" and
- 17 inserting "inactive duty".
- 18 (11) Paragraph (1) of section 976(a) of title 10,
- 19 United States Code, is amended by striking "inactive-duty
- 20 training" and inserting "inactive duty".
- 21 (12) Paragraphs (1) and (2) of section 1061(b) of
- 22 title 10, United States Code, are each amended by striking
- 23 "inactive-duty training" and inserting "inactive duty".
- 24 (13) Subsection (a) of section 1074a of title 10,
- 25 United States Code, is amended in each of paragraphs

1	(1)(B), (2)(B), and (3) by striking "inactive-duty train-
2	ing" each place the term appears and inserting "inactive
3	duty".
4	(14) Subsection (a) of section 1074a of title 10,
5	United States Code, is amended further—
6	(A) in paragraph (1)—
7	(i) in subparagraph (A), by inserting "or"
8	after the semicolon;
9	(ii) in subparagraph (B), by striking "; or"
10	and inserting a period; and
11	(iii) by striking subparagraph (C);
12	(B) in paragraph (2)—
13	(i) in subparagraph (A), by inserting "or"
14	after the semicolon;
15	(ii) in subparagraph (B), by striking "; or"
16	and inserting a period; and
17	(iii) by striking subparagraph (C); and
18	(C) by striking paragraph (4).
19	(15) Subsection (a) of section 1076 of title 10,
20	United States Code, is amended—
21	(A) in each paragraphs $(2)(B)(i)$, $(2)(B)(ii)$,
22	and (2)(C), by striking "inactive-duty training" each
23	place the term appears and inserting "inactive
24	duty"; and

1	(B) in paragraph (2), by striking subparagraph
2	(E).
3	(16) Clauses (i) and (ii) of section $1086(e)(2)(B)$ of
4	title 10, United States Code, are each amended by striking
5	"inactive duty training" and inserting "inactive duty".
6	(17) Paragraph (2) of section 1175(e) of title 10,
7	United States Code, is amended by striking "inactive duty
8	training" and inserting "inactive duty".
9	(18) Section 1175a(j) of title 10, United States Code,
10	is amended—
11	(A) in paragraph (2)—
12	(i) by inserting "under section 12341 of
13	this title for the purpose specified in section
14	12351(a)(1), 12351(b), 12351(e), 12351(d),
15	12351(e)(1), or $12351(f)$ of this title" after
16	"involuntarily recalled to active duty"; and
17	(ii) by striking "in accordance with section
18	$12301(a),\ 12301(b),\ 12301(g),\ 12302,\ 12303,$
19	or 12304 of this title or" and inserting
20	"under"; and
21	(B) in paragraph (3)—
22	(i) by striking "12301(d)" and inserting
23	"12353(a)";
24	(ii) by striking "12319, or 12503" and in-
25	serting "12351(g)"; and

1	(iii) by striking ", 115,".
2	(19) Paragraph (2) of section 1201(c) of title 10,
3	United States Code, is amended by striking "under section
4	10148(a)" and inserting "pursuant to section
5	12351(e)(2)".
6	(20) Section 1204 of title 10, United States Code,
7	is amended—
8	(A) in the section heading, by striking "inac-
9	tive-duty training" and inserting "inactive
10	duty"; and
11	(B) in paragraph (2)—
12	(i) in each of subparagraphs (A)(i),
13	(A)(iii), (B)(i), and (B)(iii), by striking "inac-
14	tive-duty training" each place the term appears
15	and inserting "inactive duty";
16	(ii) in clause (iii) of subparagraph (A), by
17	inserting "or" after the semicolon;
18	(iii) in clause (iii) of subparagraph (B), by
19	striking "; or" and inserting a period; and
20	(iv) by striking subparagraph (C).
21	(21) Section 1206 of title 10, United States Code,
22	is amended—
23	(A) in the section heading, by striking "inac-
24	tive-duty training" and inserting "inactive
25	duty".

1	(B) by amending paragraph (2) to read as fol-
2	lows:
3	"(2) the disability is a result of an injury, ill-
4	ness, or disease incurred or aggravated in line of
5	duty while—
6	"(A) performing active duty or inactive
7	duty;
8	"(B) traveling directly to or from the place
9	at which such duty is performed; or
10	"(C) remaining overnight immediately be-
11	fore the commencement of inactive duty, or
12	while remaining overnight between successive
13	periods of inactive duty, at or in the vicinity of
14	the site of the inactive duty, if the site is out-
15	side reasonable commuting distance of the
16	member's residence;"; and
17	(C) in paragraph (5), by striking "inactive-duty
18	training" and inserting "inactive duty";
19	(22) Subparagraph (B) of section 1448(f)(1) of title
20	10, United States Code, is amended by striking "inactive-
21	duty training" and inserting "inactive duty".
22	(23) Clauses (ii) and (iii) of section $1471(b)(3)(A)$
23	of title 10, United States Code, are each amended by strik-
24	ing "inactive duty for training" and inserting "inactive
25	duty".

1	(24) Section 1475 of title 10, United States Code,
2	is amended—
3	(A) in the section heading, by striking "inac-
4	tive-duty training" and inserting "inactive
5	duty"; and
6	(B) in each of paragraphs (2) and (3) of sub-
7	section (a), by striking "inactive duty training" each
8	place the term appears and inserting "inactive
9	duty".
10	(25) Paragraphs $(1)(B)$ and $(2)(A)$ of section
11	1476(a) of title 10, United States Code, are each amended
12	by striking "inactive-duty training" and inserting "inac-
13	tive duty".
14	(26) Paragraphs (3), (4), (8), and (9) of section
15	1478(a) of title 10, United States Code, are each amended
16	by striking "inactive duty training" each place the term
17	appears and inserting "inactive duty".
18	(27) Section 1481(a)(2) of title 10, United States
19	Code, is amended—
20	(A) in each of subparagraphs (B), (C), (D), and
21	(F), by striking "inactive-duty training" each place
22	the term appears and inserting "inactive duty"; and
23	(B) in subparagraph (E), by striking "inactive
24	duty training" and inserting "inactive duty".

1	(28) Paragraph (2) of section 1481(a) of title 10,
2	United States Code, is amended further—
3	(A) in subparagraph (E) (as amended by para-
4	graph (27)(B)), by inserting "or" after the semi-
5	colon;
6	(B) in subparagraph (F) (as amended by para-
7	graph (27)(A)), by striking "; or" and inserting a
8	period; and
9	(C) by striking subparagraph (G).
10	(29) Subsections $(d)(2)$ and $(e)(5)$ of section 2031
11	of title 10, United States Code, are each amended by strik-
12	ing "inactive duty training" and inserting "inactive duty".
13	(30) Subparagraph (D) of section 2107(c)(5) of title
14	10, United States Code, is amended by striking "inactive
15	duty for training" and inserting "inactive duty".
16	(31) Subparagraph (D) of section 2107a(c)(4) of title
17	10, United States Code, is amended by striking "inactive
18	duty for training" and inserting "inactive duty".
19	(32) The matter preceding paragraph (1) of section
20	2601a(b) of title 10, United States Code, is amended by
21	striking "inactive-duty training" and inserting "inactive
22	duty".
23	(33) Paragraph (3) of section 9446(a) of title 10,
24	United States Code, is amended by striking "inactive-duty
25	training" and inserting "inactive duty".

- 1 (34) Subsection (a) of section 10142 of title 10,
- 2 United States Code, is amended by striking "as provided
- 3 in sections 12301 and 12302 of this title" and inserting
- 4 "under section 12341 of this title for the purposes speci-
- 5 fied in sections 12351(a) and 12351(b) of this title".
- 6 (35) Subsection (a) of section 10143 of title 10,
- 7 United States Code, is amended by striking
- 8 "10147(a)(1)" and inserting "12352".
- 9 (36) The matter preceding subparagraph (A) of sec-
- 10 tion 10144(b)(1) of title 10, United States Code, is
- 11 amended by striking "in accordance with section 12304"
- 12 and inserting "under section 12341 of this title for the
- 13 purpose specified in section 12351(c)".
- 14 (37) Chapter 1005 of title 10, United States Code,
- 15 is amended—
- (A) by repealing section 10147; and
- (B) by repealing section 10148.
- 18 (38) Section 10151 of title 10, United States Code,
- 19 is amended by striking "sections 12301 and 12306" and
- 20 inserting "section 12351(a)".
- 21 (39) Subsection (b) of section 10204 of title 10,
- 22 United States Code, is amended by striking "inactive duty
- 23 training" and inserting "inactive duty".
- 24 (40) Subsection (a) of section 10215 of title 10,
- 25 United States Code, is amended—

1	(A) in subparagraph (A) of paragraph (1), by
2	striking "section 12301(d)" and inserting "section
3	12341 of this title as provided in section 12353(a)";
4	and
5	(B) in subparagraph (A) of paragraph (2), by
6	striking "section 12301(d)" and inserting "section
7	12341 of this title as provided in section 12353(a)".
8	(41) Paragraph (9) of section 10541(b) of title 10,
9	United States Code, is amended by striking "12304(b)"
10	and inserting " $12351(c)(2)$ ".
11	(42) Paragraph (1) of section 12011(e) of title 10,
12	United States Code, is amended by striking "12310" and
13	inserting "12353(c)".
14	(43) Subsection (a) of section 12012 of title 10,
15	United States Code, is amended by striking "section
16	10211 or 12310" and inserting "section 12341 of this title
17	for the purpose specified in section 10211 or 12353(c) of
18	this title".
19	(44) Section 12305 of title 10, United States Code,
20	is amended—
21	(A) in subsection (a), by striking "section
22	12301, 12302, or 12304" and inserting "section
23	12341 of this title for the purpose specified in sec-
24	tion 12351(a), 12351(b), or 12351(c)"; and

1	(B) in subsection (b), by striking "section
2	12301, 12302, or 12304" and inserting "section
3	12341 of this title for the purpose specified in sec-
4	tion 12351(a), 12351(b), or 12351(c)".
5	(45) Section 12306 of title 10, United States Code,
6	is amended—
7	(A) in subsection (a), by striking "section
8	12301" and inserting "section 12341 of this title for
9	the purpose specified in section 12351(a), 12351(d),
10	12351(f), $12353(a)$, or $12353(b)$ "; and
11	(B) in paragraph (1) of subsection (b)—
12	(i) by striking "section 12301(a)" and in-
13	serting "section 12341 of this title for the pur-
14	pose specified in section 12351(a)(1) of this
15	title"; and
16	(ii) in paragraph (2) of subsection (b), by
17	striking "12301(a)" and inserting "12351(a)".
18	(46) Section 12307 of title 10, United States Code,
19	is amended by striking "12301(a)" and inserting
20	"12351(a)".
21	(47) Section 12317 of title 10, United States Code,
22	is amended by striking "inactive duty training" and in-
23	serting "inactive duty".
24	(48) Section 12318 of title 10, United States Code,
25	is amended—

1	(A) in subsection (a), by striking "section
2	12302 or 12304" and inserting "section 12341 of
3	this title for the purpose specified in section
4	12351(b) or 12351(c)"; and
5	(B) in subsection (b)—
6	(i) by striking "referred to section 12310"
7	and inserting "performing duty referred to in
8	section 12353(c)"; and
9	(ii) by striking "section 12302 or 12304"
10	and inserting "section 12351(b) or 12351(c)".
11	(49) Section 12321 of title 10, United States Code,
12	is amended by striking "of organizing, administering, re-
13	cruiting, instructing, or training the reserve components"
14	and inserting "specified in section 12353(e) of this title".
15	(50) Section 12408 of title 10, United States Code,
16	is amended by striking "section 12301(a), 12302, or
17	12304 of this title" and inserting "12341 of this title for
18	the purpose specified in section 12351(a)(1), 12351(b) or
19	12351(e) of this title".
20	(51) Section 12503 of title 10, United States Code,
21	is repealed.
22	(52) Section 12552 of title 10, United States Code,
23	is repealed.
24	(53) Subsections (a)(3) and (b)(3) of section 12602
25	of title 10. United States Code, are each amended by strik-

1	ing "inactive-duty training" each place the term appears
2	and inserting "inactive duty".
3	(54) Section 12603 of title 10, United States Code,
4	is amended—
5	(A) in the section heading, by striking "inac-
6	tive-duty training" and inserting "inactive
7	duty"; and
8	(B) in subsection (a), by striking "inactive duty
9	training" and inserting "inactive duty".
10	(55) Section 12604 of title 10, United States Code,
11	is amended—
12	(A) in the section heading, by striking "inac-
13	tive-duty training" and inserting "inactive
	<pre>tive-duty training" and inserting "inactive duty"; and</pre>
13	
13 14	duty"; and
131415	duty"; and(B) in subsection (a), by striking "inactive-duty
1314151617	duty"; and(B) in subsection (a), by striking "inactive-duty training" and inserting "inactive duty".
1314151617	duty"; and(B) in subsection (a), by striking "inactive-duty training" and inserting "inactive duty".(56) Subsection (b) of section 12686 of title 10,
13 14 15 16 17 18	 duty"; and (B) in subsection (a), by striking "inactive-duty training" and inserting "inactive duty". (56) Subsection (b) of section 12686 of title 10, United States Code, is amended by striking "section"
13 14 15 16 17 18 19	duty"; and (B) in subsection (a), by striking "inactive-duty training" and inserting "inactive duty". (56) Subsection (b) of section 12686 of title 10, United States Code, is amended by striking "section 12301" and inserting "section 12341 of this title for the
13 14 15 16 17 18 19 20	duty"; and (B) in subsection (a), by striking "inactive-duty training" and inserting "inactive duty". (56) Subsection (b) of section 12686 of title 10, United States Code, is amended by striking "section 12301" and inserting "section 12341 of this title for the purpose specified in section 12351(a), 12351(d), 12351(f),
13 14 15 16 17 18 19 20 21	duty"; and (B) in subsection (a), by striking "inactive-duty training" and inserting "inactive duty". (56) Subsection (b) of section 12686 of title 10, United States Code, is amended by striking "section 12301" and inserting "section 12341 of this title for the purpose specified in section 12351(a), 12351(d), 12351(f), 12353(a) or 12353(b)".

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1	(i) by striking "under section 12301(d)"
2	and inserting "for the purpose specified in sec-
3	tion 12353(a)"; and
4	(ii) by striking "under section 12310" and
5	inserting "for the purpose specified in
6	12353(e)"; and
7	(B) in clause (iii), by striking "section
8	12301(h)(1)" and inserting "section 12341 of this
9	title for the purpose specified in section
10	12353(b)(1)".
11	(58) Section 12732(a)(2) of title 10, United States
12	Code, is amended—
13	(A) in the matter following subparagraph (E),
14	by striking "clauses (A), (B), (C), (D) and (E)" and
15	inserting "subparagraphs (A), (B), (C) and (D)";
16	and
17	(B) by striking subparagraph (E).
18	(59) Clause (i) of section 16131(c)(3)(B) of title 10,
19	United States Code, is amended by striking "section
20	12301(a), 12301(d), 12301(g), 12302, or 12304" and in-
21	serting "section 12341 of this title for the purpose speci-
22	fied in section 12351(a)(1), 12351(b), 12351(c), 12351(f),
23	or 12353(a)".
24	(60) The matter preceding subparagraph (A) of sec-
25	tion 16133(b)(4) of title 10, United States Code, is

- 1 amended by striking "section 12301(a), 12301(d),
- 2 12301(g), 12302, or 12304" and inserting "section 12341
- 3 of this title for the purpose specified in section
- 4 12351(a)(1), 12351(b), 12351(c), 12351(f), or
- 5 12353(a)".
- 6 (61) Clause (i) of section 16162(d)(2)(B) of title 10,
- 7 United States Code, is amended by striking "section
- 8 12301(a), 12301(d), 12301(g), 12302, or 12304 of this
- 9 title" and inserting "section 12341 of this title for the
- 10 purpose specified in section 12351(a)(1), 12351(b),
- 11 12351(c), 12351(f), or 12353(a) of this title".
- 12 (62) Section 18505 of title 10, United States Code,
- 13 is amended—
- 14 (A) in the section heading, by striking "inac-
- 15 **tive-duty training**" and inserting "**inactive**
- 16 **duty**"; and
- 17 (B) in subsection (a), by striking "inactive-duty
- training" each place the term appears and inserting
- "inactive duty".
- 20 (d) Conforming Amendments to Title 14,
- 21 United States Code.— (1) Section 704 of title 14,
- 22 United States Code, is amended by striking "inactive-duty
- 23 training" and inserting "inactive duty".

1	(2) Subsection (a) of section 705 of title 14, United
2	States Code, is amended by striking "inactive-duty train-
3	ing" and inserting "inactive duty".
4	(3) Paragraph (1) of section 712(c) of title 14,
5	United States Code, is amended by striking "10147" and
6	inserting "12352".
7	(e) Conforming Amendments to Title 20,
8	United States Code.— (1) Subsection (c) of section
9	1404 of the Defense Dependents' Education Act of 1978
10	(20 U.S.C. 923) is amended—
11	(A) in clause (i) of paragraph (2)(B), by strik-
12	ing "section 12301 or 12302" and inserting "section
13	12341 of title 10, United States Code, for a purpose
14	specified in section 12351(a), 12351(b), 12351(d),
15	12351(f), $12353(a)$ or $12353(b)$ "; and
16	(B) in clause (i) of paragraph (2)(C), by strik-
17	ing "section 12301 or 12302" and inserting "section
18	12341 of title 10, United States Code, for a purpose
19	specified in section 12351(a), 12351(b), 12351(d),
20	12351(f), $12353(a)$ or $12353(b)$ ".
21	(2) Subparagraph (A) of section 481(d)(4) of the
22	Higher Education Act of 1965 (20 U.S.C. $1088(d)(4)$) is
23	amended by striking "section 12301(a), 12301(g), 12302,
24	12304, or 12306" and inserting "section 12341 of title

- 1 10, United States Code, for a purpose specified in section
- 2 12306, 12351(a), 12351(b), 12351(c), or 12351(f)".
- 3 (3) Subparagraph (C) of section 484C(c)(3) of the
- 4 Higher Education Act of 1965 (20 U.S.C. 1091c(c)) is
- 5 amended—
- 6 (A) in clause (i), by striking ", 12301(a),
- 7 12301(g), 12302, 12304, or 12305 of title 10,
- 8 United States Code," and inserting "of title 10,
- 9 United States Code, under section 12341 of such
- title for the purpose specified in section 12305,
- 11 12351(a), 12351(b), 12351(c), or 12351(f) of such
- title,"; and
- (B) in clause (iii), by striking "section 12304 of
- title 10, United States Code" and inserting "section
- 15 12341 of title 10, United States Code, for the pur-
- pose specified in section 12351(c) of such title".
- 17 (4) Subparagraph (A) of section 5 of Higher Edu-
- 18 cation Relief Opportunities for Students Act of 2003 (20
- 19 U.S.C. 1098ee(5)) is amended by striking "section
- 20 12301(a), 12301(g), 12302, 12304, or 12306 of title 10,
- 21 United States Code," and inserting "section 12341 of title
- 22 10, United States Code, for the purpose specified in sec-
- 23 tion 12306, 12351(a), 12351(b), 12351(c), or 12351(f) of
- 24 such title,".

1	(f) Conforming Amendments to Internal Rev-
2	ENUE CODE.—Subsection (m) of section 206 of the Inter-
3	nal Revenue Code of 1986 (26 U.S.C. 3121) is amended—
4	(1) in each of paragraphs (1)(B) and (3), by
5	striking "inactive duty training" each place the term
6	appears and inserting "inactive duty"; and
7	(2) in the heading for paragraph (3), by strik-
8	ing "INACTIVE DUTY TRAINING" and inserting "IN-
9	ACTIVE DUTY".
10	(g) Conforming Amendments to Title 32,
11	United States Code.— (1) Paragraph (19) of section
12	101 of title 32, United States Code, is amended by strik-
13	ing "section 316, 502, 503, 504, or 505" and inserting
14	"section 502(f) of this title for the purpose specified under
15	section in section 112, 114, 316, 502, 503, 504, 505, 509,
16	or 904".
17	(2) Section 114 of title 32, United States Code, is
18	amended by striking "may not be considered to be a period
19	of drill or training, but may be performed as funeral hon-
20	ors duty under section 115 of this title." and inserting
21	"may be performed under section 502 of this title.".
22	(3) Section 115 of title 32, United States Code, is
23	repealed.
24	(h) Conforming Amendments to Title 37,
25	UNITED STATES CODE.— (1) The matter preceding sub-

1	paragraph (A) of section 101(22) of title 37, United
2	States Code, is amended by striking "inactive-duty train-
3	ing" and inserting "inactive duty".
4	(2) Section 204 of title 37, United States Code, is
5	amended—
6	(A) in paragraph (1) of subsections (g)—
7	(i) in each of subparagraphs (B) and (D),
8	by striking "inactive-duty training" each place
9	the term appears and inserting "inactive duty";
10	(ii) by striking subparagraph (E);
11	(iii) in subparagraph (C), by inserting "or"
12	after the semicolon; and
13	(iv) in subparagraph (D), by striking ";
14	or" and inserting a period; and
15	(B) in paragraph (1) of subsections (h)—
16	(i) in each of subparagraphs (B) and (D),
17	by striking "inactive-duty training" each place
18	the term appears and inserting "inactive duty";
19	(ii) by striking subparagraph (E);
20	(iii) in subparagraph (C), by inserting "or"
21	after the semicolon; and
22	(iv) in subparagraph (D), by striking ";
23	or" and inserting a period.

1	(3) Subparagraph (A) of section 205(e)(2) of title 37,
2	United States Code, is amended by striking "inactive-duty
3	training" and inserting "inactive duty".
4	(4) Section 206 of title 37, United States Code, is
5	amended—
6	(A) in the section heading, by striking "inac-
7	tive-duty training" and inserting "inactive
8	duty"; and
9	(B) in each of paragraphs (3)(A)(ii) and (3)(C)
10	of subsection (a), by striking "inactive-duty train-
11	ing" each place the term appears and inserting "in-
12	active duty".
13	(5) Section 305b of title 37, United States Code, is
14	amended—
15	(A) in the heading for subsection (c), by strik-
16	ing "Inactive Duty Training" and inserting "In-
17	ACTIVE DUTY"; and
18	(B) in subsection (e), by striking "12310(e)"
19	and inserting " $12353(e)(4)$ ".
20	(6) Subsection (a) of section 308d of title 37, United
21	States Code, is amended by striking "inactive duty for
22	training" and inserting "inactive duty".
23	(7) The heading for subsection (e) of section 320 of
24	title 37, United States Code, is amended by striking "In-

1	ACTIVE DUTY TRAINING" and inserting "INACTIVE
2	Duty".
3	(8) Section 334 of title 37, United States Code, is
4	amended—
5	(A) in the heading for subsection (e), by strik-
6	ing "Inactive Duty Training" and inserting "In-
7	ACTIVE DUTY"; and
8	(B) in subsection (e), by striking "for inactive-
9	duty training" and inserting "for inactive duty".
10	(9) Section 352 of title 37, United States Code, is
11	amended—
12	(A) in the heading for subsection (d), by strik-
13	ing "Inactive Duty Training" and inserting "In-
14	ACTIVE DUTY"; and
15	(B) in subsection (d), by striking "for inactive-
16	duty training" and inserting "for inactive duty".
17	(10) Subparagraph (B) of section 353(c)(1) of title
18	37, United States Code, is amended by striking "inactive-
19	duty training" and inserting "inactive duty".
20	(11) Section 415 of title 37, United States Code, is
21	amended—
22	(A) in paragraph (3) of subsection (a), by strik-
23	ing "inactive-duty training" and inserting "inactive
24	duty"; and

1	(B) in paragraph (1) of subsection (c), by strik-
2	ing "inactive duty training" and inserting "inactive
3	duty".
4	(12) Section 433 of title 37, United States Code, is
5	amended—
6	(A) in subsection (a), by striking "12319" and
7	inserting "12351(g)"; and
8	(B) in subsection (d), by striking "inactive-duty
9	training" and inserting "inactive duty".
10	(13) Subsection (a) of section 433a of title 37, United
11	States Code, is amended by striking "12319" and insert-
12	ing "12351(g)".
13	(14) Paragraph (1) of section 474(i) of title 37,
14	United States Code, is amended by striking "inactive-duty
15	training" and inserting "inactive duty".
16	(15) Section 478a of title 37, United States Code,
17	is amended—
18	(A) in the section heading, by striking "inac-
19	tive duty training" and inserting "inactive
20	duty"; and
21	(B) in subsection (a), by striking "inactive duty
22	training" each place the term appears and inserting
23	"inactive duty".
24	(16) Paragraph (1) of section 495(a) of title 37,
25	United States Code, is amended by striking "funeral hon-

1	ors duty pursuant to section 12503 of title 10 or section
2	115 of title 32" and inserting "funeral honors functions
3	pursuant to section 12353(d)(2) of title 10 or section
4	502(g)(7) of title 32".
5	(17) The matter preceding paragraph (1) of sub-
6	section (a), the matter following paragraph (2) of sub-
7	section (a), and subsection (d), of section 552 of title 37,
8	United States Code, are each amended by striking "inac-
9	tive-duty training" and inserting "inactive duty".
10	(18) Subparagraph (B) of section 910(b)(2) of title
11	37, United States Code, is amended by striking "subpara-
12	graph (A) or (B) of section $12301(h)(1)$ of title 10 " and
13	inserting "section 12341 of title 10 pursuant to subpara-
14	graph (A) or (B) of section $12353(b)(1)$ of such title".
15	(i) Conforming Amendments to Title 38,
16	United States Code.— (1) Section 101 of title 38,
17	United States Code, is amended—
18	(A) in subparagraph (C) of paragraph (22), by
19	striking "section 316, 502, 503, 504, or 505 of title
20	32" and inserting "section 502(f) of title 32";
21	(B) in paragraph (23)—
22	(i) by striking "inactive duty training" and
23	inserting "inactive duty"; and
24	(ii) in the matter following paragraph (C),
25	by striking "sections 316, 502, 503, 504, or

1	505 of title 32" and inserting "section 502(g)
2	of title 32"; and
3	(C) in the matter preceding clause (i) of para-
4	graph (24)(C), by striking "inactive duty training"
5	and inserting "inactive duty".
6	(2) Subparagraph (B) and the matter following sub-
7	paragraph (B) of section 106(d)(1) of title 38, United
8	States Code, are each amended by striking "inactive duty
9	training" and inserting "inactive duty".
10	(3) Clause (ii) of section 1112(c)(3)(A) of title 38,
11	United States Code, is amended by striking "inactive duty
12	training" and inserting "inactive duty".
13	(4) Paragraph (2) of section 1302(b) of title 38,
14	United States Code, is amended by striking "inactive duty
15	training" and inserting "inactive duty".
16	(5) Subparagraph (A) of section 1312(a)(2) of title
17	38, United States Code, is amended by striking "inactive
18	duty training" and inserting "inactive duty".
19	(6) Section 1965 of title 38, United States Code, is
20	amended—
21	(A) in subparagraph (D) of paragraph (2), by
22	striking "sections 316, 502, 503, 504, or 505 of title
23	32" and inserting "section 502(f) of title 32";
24	(B) in paragraph (3)—

1	(i) in the matter preceding subparagraph
2	(A), by striking "inactive duty training" and in-
3	serting "inactive duty"; and
4	(ii) in subparagraph (B), by striking "sec-
5	tions 316, 502, 503, 504, or 505 of title 32"
6	and inserting "section 502(g) of title 32";
7	(C) in paragraph (4), by striking "inactive duty
8	training" each place the term appears and inserting
9	"inactive duty";
10	(D) in each of subparagraphs (A) and (B) of
11	paragraph (5), by striking "inactive duty training"
12	and inserting "inactive duty"; and
13	(E) in subparagraph (C) of paragraph (5), by
14	striking "a mobilization category in the Individual
15	Ready Reserve, as defined in section 12304(i)(1)"
16	and inserting "a mobilization category in the Indi-
17	vidual Ready Reserve, as defined in section
18	12351(i)(2)".
19	(7) Section 1967 of title 38, United States Code, is
20	amended—
21	(A) in subsection (a)—
22	(i) in subparagraph (B) of paragraph (1),
23	by striking "inactive duty training" and insert-
24	ing "inactive duty": and

1	(ii) in subparagraph (B) of paragraph (5),
2	by striking "inactive duty training" and insert-
3	ing "inactive duty"; and
4	(B) in subsection (b)—
5	(i) in each of paragraphs (1) and (2), by
6	striking "inactive duty training" and inserting
7	"inactive duty"; and
8	(ii) in the matter following paragraph (2),
9	by striking "inactive duty training" and insert-
10	ing "inactive duty".
11	(8) Section 1968 of title 38, United States Code, is
12	amended—
13	(A) in subsection (a)—
14	(i) in the matter preceding paragraph (1),
15	by striking "inactive duty training" and insert-
16	ing "inactive duty"; and
17	(ii) in paragraph (3)—
18	(I) by striking "inactive duty train-
19	ing" and inserting "inactive duty";
20	(II) by striking "scheduled training
21	period" and inserting "scheduled period of
22	duty'; and
23	(III) by striking "such training" each
24	place the term appears and inserting "such
25	duty"; and

- 1 (B) in paragraph (2) of subsection (b), by strik-
- 2 ing "inactive duty training" and inserting "inactive
- 3 duty".
- 4 (9) Paragraph (3) of section 1969(a) of title 38,
- 5 United States Code, is amended by striking "inactive duty
- 6 training" and inserting "inactive duty".
- 7 (10) Subsection (e) of section 1977 of title 38, United
- 8 States Code, is amended by striking "inactive duty train-
- 9 ing" and inserting "inactive duty".
- 10 (11) Paragraph (2) of section 2402(a) of title 38,
- 11 United States Code, is amended by striking "inactive duty
- 12 training" and inserting "inactive duty".
- 13 (12) Paragraph (3) of section 3011(d) of title 38,
- 14 United States Code, is amended by striking "which an in-
- 15 dividual in the Selected Reserve was ordered to perform
- 16 under section 12301, 12302, 12304, 12306, or 12307 of
- 17 title 10" and inserting "under section 12341 of title 10,
- 18 which an individual in the Selected Reserve was ordered
- 19 to perform duty for a purpose specified in section
- $20 \ 12351(a), \ 12351(b), \ 12351(e), \ 12351(f), \ 12353(a), \ or$
- 21 12353(b) of title 10".
- 22 (13) Subparagraph (A) of section 3013(f)(2) of title
- 23 38, United States Code, is amended by striking ",
- 24 12301(a), 12301(d), 12301(g), 12302, or 12304 of title
- 25 10" and inserting "or 12341 of title 10 for a purpose spec-

- 1 ified in section 12351(a), 12351(b), 12351(c), 12351(f)
- 2 or 12353(a) of such title".
- 3 (14) Subsection (f) of section 3103 of title 38, United
- 4 States Code, is amended by striking ", 12301(a),
- 5 12301(d), 12301(g), 12302, or 12304 of title 10" and in-
- 6 serting "or 12341 of title 10 for a purpose specified in
- 7 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 8 12353(a) of such title".
- 9 (15) Paragraph (2) of section 3105(e) of title 38,
- 10 United States Code, is amended by striking ", 12301(a),
- 11 12301(d), 12301(g), 12302, or 12304 of title 10" and in-
- 12 serting "or 12341 of title 10 for a purpose specified in
- 13 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 14 12353(a) of such title".
- 15 (16) Clause (i) of section 3231(a)(5)(B) of title 38,
- 16 United States Code, is amended by striking ", 12301(a),
- 17 12301(d), 12301(g), 12302, or 12304 of title 10" and in-
- 18 serting "or 12341 of title 10 for a purpose specified in
- 19 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 20 12353(a) of such title".
- 21 (17) Subparagraph (B) of section 3301(1) of title 38,
- 22 United States Code, is amended by striking ", 12301(a),
- 23 12301(d), 12301(g), 12302, or 12304 of title 10 or" and
- 24 inserting "or 12341 of title 10 for a purpose specified in

- 1 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 2 12353(a) of such title, or under".
- 3 (18) Clause (i) of section 3312(c)(2)(A) of title 38,
- 4 United States Code, is amended by striking ", 12301(a),
- 5 12301(d), 12301(g), 12302, or 12304 of title 10" and in-
- 6 serting "or 12341 of title 10 for a purpose specified in
- 7 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 8 12353(a) of such title".
- 9 (19) Clause (i) of section 3511(a)(2)(B) of title 38,
- 10 United States Code, is amended by striking ", 12301(a),
- 11 12301(d), 12301(g), 12302, or 12304 of title 10" and in-
- 12 serting "or 12341 of title 10 for a purpose specified in
- 13 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 14 12353(a) of such title".
- 15 (20) Subsection (h) of section 3512 of title 38,
- 16 United States Code, is amended by striking ", 12301(a),
- 17 12301(d), 12301(g), 12302, or 12304 of title 10" and in-
- 18 serting "or 12341 of title 10 for a purpose specified in
- 19 section 12351(a), 12351(b), 12351(c), 12351(f) or
- 20 12353(a) of such title".
- 21 (21) Subparagraph (C) of section 4211(4) of title 38,
- 22 United States Code, is amended by striking "section
- 23 12301(a), (d), or (g), 12302, or 12304 of title 10" and
- 24 inserting "section 12341 of title 10 for a purpose specified

1	in section 12351(a), 12351(b), 12351(c), 12351(f) or
2	12353(a) of such title".
3	(22) Section 4303 of title 38, United States Code,
4	is amended—
5	(A) in paragraph (13)—
6	(i) by striking "inactive duty training" and
7	inserting "inactive duty"; and
8	(ii) by striking "funeral honors duty as au-
9	thorized by section 12503 of title 10 or section
10	115 of title 32" and inserting "funeral honors
11	functions as provided under section 12353 of
12	title 10 or section 114 of title 32"; and
13	(B) in paragraphs (16), by striking "inactive
14	duty training" and inserting "inactive duty".
15	(23) Subsection (c) of section 4312 of title 38, United
16	States Code, is amended—
17	(A) in paragraph (3), by striking "10147"; and
18	inserting "12352";
19	(B) in subparagraph (A) of paragraph (4), by
20	striking ", $12301(a)$, $12301(g)$, 12302 , 12304 , or
21	12305 of title 10 " and inserting "or 12341 of title
22	10 for a purpose specified in section 12351(a),
23	12351(b), $12351(c)$, $12351(f)$ or $12353(a)$ of such
24	title";
25	(C) in paragraph (4)—

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1	(i) in subparagraph (C), by striking
2	"12304 of title 10" and inserting "12341 of
3	title 10 for the purpose specified in section
4	12351(c) of such title";
5	(ii) in subparagraph (E)—
6	(I) by inserting "under section 12342
7	of title 10" after "Federal service"; and
8	(II) by inserting "for a purpose speci-
9	fied" following "National Guard"; and
10	(iii) by striking "under" each place the
11	term appears and inserting "in".
12	(24) Paragraph (1) of section 4316(e) of title 38,
13	United States Code, is amended by striking "funeral hon-
14	ors duty as authorized by section 12503 of title 10 or sec-
15	tion 115 of title 32" and inserting "funeral honors func-
16	tions as provided under section 12353 of title 10 or section
17	114 of title 32".
18	(j) Conforming Amendments to Title 42,
19	UNITED STATES CODE.— (1) Subparagraph (D) of sec-
20	tion 202(t)(4) of the Social Security Act (42 U.S.C.
21	402(t)(4)) is amended—
22	(A) by striking "or inactive duty training" each
23	place the term appears and inserting "or inactive
24	duty"; and

1	(B) by striking "on inactive duty training" and
2	inserting "performing inactive duty".
3	(2) Subsection (l) of section 210 of the Social Secu-
4	rity Act (42 U.S.C. 410) is amended—
5	(A) in subparagraph (B) of paragraph (1), by
6	striking "on inactive duty training" and inserting
7	"performing inactive duty"; and
8	(B) in paragraph (3), by striking "inactive duty
9	training" each place the term appears and inserting
10	"inactive duty".
11	(k) Conforming Amendments to Title 50, Ap-
12	PENDIX, UNITED STATES CODE.— (1) Section 6 of the
13	Military Selective Service Act (50 U.S.C. App. 456) is
14	amended—
15	(A) in the matter following subsection
16	(c)(2)(A)(iii), by striking "10147" and inserting
17	"12352"; and
18	(B) in paragraph (1) of subsection (d), by strik-
19	ing "under section 10147" and inserting "pursuant
20	to section 12352".
21	(2) Paragraph (1) of section 703(a) of the
22	Servicemembers Civil Relief Act (50 U.S.C. App. 593(a))
23	is amended—
24	(A) by striking "sections 688, 12301(a),
25	12301(g), 12302, 12304, 12306, or 12307 of title

1	10, United States Code," and inserting "section 688
2	or 12341 of title 10, United States Code, for a pur-
3	pose specified in section 12306, 12307, 12351(a),
4	12351(b), 12351(c), or 12351(f) of such title,"; and
5	(B) by striking "12301(d)" and inserting
6	"12341 for the purpose specified in section
7	12353(a)".
8	(l) CLERICAL AMENDMENTS.— (1) The table of sec-
9	tions at the beginning of chapter 61 of title 10, United
10	States Code, is amended—
11	(A) by striking the item related to section
12	1204 and inserting the following:
	"1204. Members on active duty for 30 days or less or on inactive duty: retirement.' "; and
13	(B) by striking the item relating to section
14	1206 and inserting the following:
	"1206. Members on active duty for 30 days or less or on inactive duty: separation.".
15	(2) The table of sections at the beginning of sub-
16	chapter II of chapter 75 of title 10, United States Code,
17	is amended by striking the item related to section 1475
18	and inserting the following:
	"1475. Death gratuity: death of members on active duty or inactive duty and of certain other persons.".
19	(3) The table of sections at the beginning of chapter
20	1005 of title 10, United States Code, is amended by strik-
21	ing the items relating to sections 10147 and 10148.

- 1 (4) The table of sections at the beginning of chapter
- 2 1209 of title 10, United States Code, is amended to read
- 3 as follows:

"SUBCHAPTER I—ADMINISTRATION OF RESERVE DUTY

- "Sec.
- "12304a. Army Reserve, Navy Reserve, Marine Corps Reserve, Air Force Reserve: order to active duty to provide assistance in response to a major disaster or emergency.
- "12304b. Selected Reserve: order to active duty for preplanned missions in support of the combatant commands.
- "12305. Authority of President to suspend certain laws relation to promotion, retirement, and separation.
- "12306. Standby Reserve.
- "12307. Retired Reserve.
- "12308. Retention after becoming qualified for retired pay.
- "12309. Reserve officers: use of in expansion of armed forces.
- "12311. Active duty agreements.
- "12312. Active duty agreements: release from duty.
- "12313. Reserves: release from active duty.
- "12314. Reserves: kinds of duty.
- "12315. Reserves: duty with or without pay.
- "12316. Payment of certain Reserves while on duty.
- "12317. Reserves: theological students; limitations.
- "12318. Reserves on active duty: duties; funding.
- "12320. Reserve officers: grade in which ordered to active duty.
- "12321. Reserve Officer Training Corps units: limitation on number of Reserves assigned.
- "12323. Policies and procedures.

"SUBCHAPTER II—RESERVE DUTY AUTHORITIES

- "Sec.
- "12341. Active duty.
- "12342. Call to Federal service.
- "12343. Inactive duty.

"SUBCHAPTER III—PURPOSE OF RESERVE DUTY

- "Sec.
- "12351. Reserve component: required duty.
- "12352. Reserve component: required training.
- "12353. Reserve component: optional duty.".
- 4 (5) The table of sections at the beginning of chapter
- 5 1213 of title 10, United States Code, is amended by strik-
- 6 ing the item relating to section 12503.

1	(6) The table of sections at the beginning of chapter
2	1215 of title 10, United States Code, is amended by strik-
3	ing the item relating to section 12552.
4	(7) The table of sections at the beginning of chapter
5	1217 of title 10, United States Code, is amended by strik-
6	ing the items related to sections 12603 and 12604 and
7	inserting the following:
	"12603. Attendance at inactive duty assemblies: commercial travel at Federal supply schedule rates. "12604. Billeting in Department of Defense facilities: Reserves attending inactive duty.".
8	(8) The table of sections at the beginning of chapter
9	1805 of title 10, United States Code, is amended by strik-
10	ing the item related to section 18505 and inserting the
11	following:
	"18505. Reserves traveling for inactive duty: space-required travel on military aircraft.".
12	(9) The table of chapters at the beginning of title
13	32, United States Code, is amended by striking the item
14	relating to chapter 5 and inserting the following new item:
	"5. Training and Other Duty 501".
15	(10) The table of sections at the beginning of chapter
16	1 of title 32, United States Code, is amended by striking
17	the item relating to section 115.
18	(11) The table of sections at the beginning of chapter
19	5 of title 32, United States Code, is amended by striking

- 1 the item relating to section 502 and inserting the fol-
- 2 lowing:
 - "502. Required training, field exercises, and other duty.".

3 SEC. 526. EFFECTIVE DATE AND IMPLEMENTATION.

- 4 (a) Effective Date.—The amendments made by
- 5 this subtitle shall take effect on October 1, 2017.
- 6 (b) Implementation Plan.—Not later than March
- 7 1, 2016, the Secretary of Defense, and the Secretary of
- 8 Homeland Security with respect to the Coast Guard, shall
- 9 submit to the Committees on Armed Services of the Sen-
- 10 ate and the House of Representatives a report containing
- 11 a plan to implement the amendments made by this subtitle
- 12 when they take effect on the date specified in subsection
- 13 (a).
- 14 (c) Additional Technical and Conforming
- 15 Amendments.—The report required by subsection (b)
- 16 shall contain a draft of such legislation as may be nec-
- 17 essary to make any additional technical and conforming
- 18 changes to titles 10, 14, 32, and 37, United States Code,
- 19 and other provisions of law that are required or should
- 20 be made by reason of the amendments made by this sub-
- 21 title.

1	Subtitle D—General Service
2	Authorities
3	SEC. 531. TEMPORARY AUTHORITY TO DEVELOP AND PRO-
4	VIDE ADDITIONAL RECRUITMENT INCEN-
5	TIVES.
6	(a) Additional Recruitment Incentives Au-
7	THORIZED.—The Secretary of a military department may
8	develop and provide incentives, not otherwise authorized
9	by law, to encourage individuals to accept an appointment
10	as a commissioned officer, to accept an appointment as
11	a warrant officer, or to enlist in an Armed Force under
12	the jurisdiction of the Secretary.
13	(b) Relation to Other Personnel Authori-
14	TIES.—A recruitment incentive developed under sub-
15	section (a) may be provided—
16	(1) without regard to the lack of specific au-
17	thority for the recruitment incentive under title 10
18	or 37, United States Code; and
19	(2) notwithstanding any provision of such titles,
20	or any rule or regulation prescribed under such pro-
21	vision, relating to methods of providing incentives to
22	individuals to accept appointments or enlistments in
23	the Armed Forces, including the provision of group
24	or individual bonuses, pay, or other incentives.

1	(c) Notice and Wait Requirement.—The Sec-
2	retary of a military department may not provide a recruit-
3	ment incentive developed under subsection (a) until—
4	(1) the Secretary submits to the congressional
5	defense committees a plan regarding provision of the
6	recruitment incentive, which includes—
7	(A) a description of the incentive, including
8	the purpose of the incentive and the potential
9	recruits to be addressed by the incentive;
10	(B) a description of the provisions of titles
11	10 and 37, United States Code, from which the
12	incentive would require a waiver and the ration-
13	ale to support the waiver;
14	(C) a statement of the anticipated out-
15	comes as a result of providing the incentive
16	and
17	(D) a description of the method to be used
18	to evaluate the effectiveness of the incentive
19	and
20	(2) the expiration of the 30-day period begin-
21	ning on the date on which the plan was received by
22	Congress.
23	(d) Limitation on Number of Incentives.—The
24	Secretary of a military department may not provide more

- 1 than three recruitment incentives under the authority of
- 2 this section.
- 3 (e) Limitation on Number of Individuals Re-
- 4 CEIVING INCENTIVES.—The number of individuals who re-
- 5 ceive one or more of the recruitment incentives provided
- 6 under subsection (a) by the Secretary of a military depart-
- 7 ment during a fiscal year for an Armed Force under the
- 8 jurisdiction of the Secretary may not exceed 20 percent
- 9 of the accession objective of that Armed Force for that
- 10 fiscal year.
- 11 (f) Duration of Developed Incentive.—A re-
- 12 cruitment incentive developed under subsection (a) may be
- 13 provided for not longer than a three-year period beginning
- 14 on the date on which the incentive is first provided, except
- 15 that the Secretary of the military department concerned
- 16 may extend the period if the Secretary determines that
- 17 additional time is needed to fully evaluate the effectiveness
- 18 of the incentive.
- 19 (g) REPORTING REQUIREMENTS.—If the Secretary of
- 20 a military department provides an recruitment incentive
- 21 under subsection (a) for a fiscal year, the Secretary shall
- 22 submit to the congressional defense committees a report,
- 23 not later than 60 days after the end of the fiscal year,
- 24 containing—

1	(1) a description of each incentive provided
2	under subsection (a) during that fiscal year; and
3	(2) an assessment of the impact of the incen-
4	tives on the recruitment of individuals for an Armed
5	Force under the jurisdiction of the Secretary.
6	(h) Termination of Authority to Provide In-
7	CENTIVES.—Notwithstanding subsection (f); the authority
8	to provide recruitment incentives under this section ex-
9	pires on December 31, 2020.
10	SEC. 532. EXPANSION OF AUTHORITY TO CONDUCT PILOT
11	PROGRAMS ON CAREER FLEXIBILITY TO EN-
12	HANCE RETENTION OF MEMBERS OF THE
13	ARMED FORCES.
13	MUNED PORCES.
14	(a) Repeal of Limitation on Eligible Partici-
14	(a) Repeal of Limitation on Eligible Partici-
141516	(a) Repeal of Limitation on Eligible Partici- Pants.—Subsection (b) of section 533 of the Duncan
14151617	(a) Repeal of Limitation on Eligible Partici- Pants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal
14151617	(a) Repeal of Limitation on Eligible Partici- Pants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701
1415161718	(a) Repeal of Limitation on Eligible Participants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed.
141516171819	 (a) Repeal of Limitation on Eligible Participants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed. (b) Repeal of Limitation on Number of Participants
14 15 16 17 18 19 20	(a) Repeal of Limitation on Eligible Participants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed. (b) Repeal of Limitation on Number of Participants.—Subsection (c) of section 533 of the Duncan
14 15 16 17 18 19 20 21	 (a) Repeal of Limitation on Eligible Participants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed. (b) Repeal of Limitation on Number of Participants.—Subsection (c) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal
14 15 16 17 18 19 20 21 22	(a) Repeal of Limitation on Eligible Participants.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed. (b) Repeal of Limitation on Number of Participants.—Subsection (c) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701

1	Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec.
2	701 note) is further amended—
3	(1) by redesignating subsections (d) through
4	(m) as subsections (b) through (k), respectively; and
5	(2) in subsections $(b)(1)$, (d) , and $(f)(3)(D)$ (as
6	so redesignated), by striking "subsection (e)" each
7	place it appears and inserting "subsection (c)".
8	SEC. 533. MODIFICATION OF NOTICE AND WAIT REQUIRE-
9	MENTS FOR CHANGE IN GROUND COMBAT
10	EXCLUSION POLICY FOR FEMALE MEMBERS
11	OF THE ARMED FORCES.
12	(a) Rule for Ground Combat Personnel Pol-
13	ICY.—Section 652(a) of title 10, United States Code, is
14	amended—
15	(1) in paragraph (1)—
16	(A) in the first sentence, by striking "be-
17	fore any such change is implemented" and in-
18	serting "not less than 30 calendar days before
19	such change is implemented"; and
20	
	(B) by striking the second sentence; and
21	(B) by striking the second sentence; and(2) by striking paragraph (5).
	,
21	(2) by striking paragraph (5).

1	SEC. 534. ROLE OF SECRETARY OF DEFENSE IN DEVELOP-
2	MENT OF GENDER-NEUTRAL OCCUPATIONAL
3	STANDARDS.
4	Section 524(a) of the National Defense Authorization
5	Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
6	3361; 10 U.S.C. 113 note) is amended—
7	(1) by striking "and" at the end of paragraph
8	(1);
9	(2) by striking the period at the end of para-
10	graph (2) and inserting "; and; and
11	(3) by adding at the end the following new
12	paragraph:
13	"(3) measure the combat readiness of combat
14	units, including special operations forces.".
15	SEC. 535. BURDENS OF PROOF APPLICABLE TO INVESTIGA-
16	TIONS AND REVIEWS RELATED TO PRO-
17	TECTED COMMUNICATIONS OF MEMBERS OF
18	THE ARMED FORCES AND PROHIBITED RE-
19	TALIATORY ACTIONS.
20	(a) Burdens of Proof.—Section 1034 of title 10,
21	United States Code, is amended—
22	(1) by redesignating subsections (i) and (j) as
23	subsections (j) and (k), respectively; and
24	(2) by inserting after subsection (h) the fol-
25	lowing new subsection (i):

1	"(i) Burdens of Proof.—The burdens of proof
2	specified in section 1221(e) of title 5 shall apply in any
3	investigation conducted by an Inspector General under
4	subsection (c) or (d), any review performed by a board
5	for the correction of military records under subsection (g),
6	and any review conducted by the Secretary of Defense
7	under subsection (h).".
8	(b) Effective Date.—The amendments made by
9	subsection (a) shall take effect on the date that is 30 days
10	after the date of the enactment of this Act, and shall apply
11	with respect to allegations pending or submitted under
12	section 1034 of title 10, United States Code, on or after
13	that date.
1314	sec. 536. REVISION OF NAME ON MILITARY SERVICE
14	
	SEC. 536. REVISION OF NAME ON MILITARY SERVICE
14 15	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER
141516	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE
14 15 16 17	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE ARMED FORCES.
14 15 16 17 18	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE ARMED FORCES. (a) REVISION REQUIRED.—Section 1551 of title 10,
14 15 16 17 18	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE ARMED FORCES. (a) REVISION REQUIRED.—Section 1551 of title 10, United States Code, is amended—
14 15 16 17 18 19 20	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE ARMED FORCES. (a) REVISION REQUIRED.—Section 1551 of title 10, United States Code, is amended— (1) by inserting "(a) SERVICE UNDER AS-
14 15 16 17 18 19 20 21	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE ARMED FORCES. (a) REVISION REQUIRED.—Section 1551 of title 10, United States Code, is amended— (1) by inserting "(a) SERVICE UNDER ASSUMED NAME.—" before "The Secretary"; and
14 15 16 17 18 19 20 21	SEC. 536. REVISION OF NAME ON MILITARY SERVICE RECORD TO REFLECT CHANGE IN GENDER IDENTITY AFTER SEPARATION FROM THE ARMED FORCES. (a) REVISION REQUIRED.—Section 1551 of title 10, United States Code, is amended— (1) by inserting "(a) SERVICE UNDER Assumed Name.—" before "The Secretary"; and (2) by adding at the end the following new sub-

1	order of acceptance of resignation in the new name of any
2	person who, after separation from the armed forces, un-
3	dergoes a change in gender identity and assumes a dif-
4	ferent name.".
5	(b) CLERICAL AMENDMENTS.—
6	(1) Section Heading.—The heading of section
7	1551 of title 10, United States Code, is amended to
8	read as follows:
9	"§ 1551. Correction of name after separation from
10	service".
11	(2) Table of sections.—The table of sections
12	at the beginning of chapter 79 of title 10, United
13	States Code, is amended by striking the item relat-
14	ing to section 1551 and inserting the following new
15	item:
	"1551. Correction of name after separation from service.".
16	SEC. 537. ESTABLISHMENT OF BREASTFEEDING POLICY
17	FOR THE DEPARTMENT OF THE ARMY.
18	The Secretary of the Army shall develop a com-
19	prehensive policy regarding breastfeeding by female mem-
20	bers of the Army who are breastfeeding. At a minimum,
21	the policy shall address the following:
22	(1) The provision of a designated room or area
23	that will provide the member with adequate privacy
24	and cleanliness and that includes an electrical outlet

1	to facilitate the use of a breast pump. Restrooms
2	should not be considered an appropriate location.
3	(2) An allowance for appropriate breaks, when
4	practicable, to permit the member to breastfeed or
5	utilize a breast pump.
6	SEC. 538. SENSE OF THE HOUSE OF REPRESENTATIVES RE-
7	GARDING SECRETARY OF DEFENSE REVIEW
8	OF SECTION 504 OF TITLE 10, UNITED STATES
9	CODE, REGARDING ENLISTING CERTAIN
10	ALIENS IN THE ARMED FORCES.
11	It is the sense of the House of Representatives that
12	the Secretary of Defense should review section 504 of title
13	10, United States Code, for the purpose of making a de-
14	termination and authorization pursuant to subsection
15	(b)(2) of such section regarding the enlistment in the
16	Armed Forces of an alien who possesses an employment
17	authorization document issued under the Deferred Action
18	for Childhood Arrivals program of the Department of
19	Homeland Security established pursuant to the memo-
20	randum of the Secretary of Homeland Security dated
21	June 15, 2012.

1	Subtitle E-Military Justice, In-
2	cluding Sexual Assault and Do-
3	mestic Violence Prevention and
4	Response
5	SEC. 541. IMPROVEMENTS TO SPECIAL VICTIMS' COUNSEL
6	PROGRAM.
7	(a) Qualifications and Designation.—Section
8	1044e(d) of title 10, United States Code, is amended—
9	(1) by inserting "(1)" before "An individual";
10	(2) by designating existing paragraphs (1) and
11	(2) as subparagraphs (A) and (B), respectively; and
12	(3) by adding at the end the following new
13	paragraphs:
14	"(2) The Secretary of Defense shall direct the Sec-
15	retary of each military department to implement addi-
16	tional selection criteria requiring that judge advocates
17	have adequate criminal justice experience before they are
18	assigned as Special Victims' Counsel.
19	"(3) The Secretary of Defense shall develop a policy
20	to standardize both the time frame within which Special
21	Victims' Counsel receive training and the training that
22	each Special Victims' Counsel receives.".
23	(b) Administrative Responsibility.—Section
24	1044e(e) of title 10, United States Code, is amended by
25	adding at the end the following new paragraphs

1	"(3) The Secretary of Defense shall establish appro-
2	priate program performance measures and standards, in-
3	cluding evaluating, monitoring, and reporting on the Spe-
4	cial Victims' Counsel programs, establishing guiding prin-
5	ciples for the military departments, and ensuring central-
6	ized, standardized assessment of program effectiveness
7	and client satisfaction.
8	"(4) The Secretary of Defense shall direct the Sec-
9	retary of each military department to perform regular
10	evaluations to ensure that Special Victims' Counsel are as-
11	signed to locations that maximize the opportunity for face-
12	to-face interactions between counsel and clients and to de-
13	velop effective means by which a Special Victims' Counsel
14	may communicate with a client when face-to-face commu-
15	nication is not feasible.".
16	SEC. 542. DEPARTMENT OF DEFENSE CIVILIAN EMPLOYEE
17	ACCESS TO SPECIAL VICTIMS' COUNSEL.
18	Section 1044e(a)(2) of title 10, United States Code,
19	is amended by adding the following new subparagraph:
20	"(C) A civilian employee of the Department of
21	Defense who is not eligible for military legal assist-
22	ance under section 1044(a)(7) of this title, but who
23	is the victim of an alleged sex-related offense, and
24	the Secretary of Defense or the Secretary of the
25	military department concerned waives the condition

1	in such section for the purposes of offering Special
2	Victims' Counsel services to the employee.".
3	SEC. 543. ACCESS TO SPECIAL VICTIMS' COUNSEL FOR
4	FORMER DEPENDENTS OF MEMBERS AND
5	FORMER MEMBERS OF THE ARMED FORCES.
6	Section 1044e(a)(2) of title 10, United States Code,
7	is amended by inserting after subparagraph (C), as added
8	by section 542, the following new subparagraph:
9	"(D) An individual who is a former dependent
10	of a member or former member of the armed forces
11	described in subparagraph (A) or (B), if the alleged
12	sex-related offense—
13	"(i) was perpetrated by a person who is, or
14	is reasonably believed to be, a person subject to
15	chapter 47 of this title (the Uniform Code of
16	Military Justice) pursuant to section 802 of
17	this title (article 2(a) of the Uniform Code of
18	Military Justice); and
19	"(ii) occurred while the individual was a
20	dependent of the member or former member.".
21	SEC. 544. REPRESENTATION AND ASSISTANCE FROM SPE-
22	CIAL VICTIMS' COUNSEL IN RETALIATORY
23	PROCEEDINGS.
24	Section 1044e(b) of title 10, United States Code is
25	amended—

1	(1) by redesignating paragraph (9) as para-
2	graph (10); and
3	(2) by inserting after paragraph (8) the fol-
4	lowing new paragraph:
5	"(9) Legal representation and assistance in any
6	action or proceeding that, in the judgment of the
7	Special Victims' Counsel, may have been undertaken
8	in retaliation for the victim's report of an alleged
9	sex-related offense or for the victim's involvement in
10	related military justice proceedings.".
11	SEC. 545. TIMELY NOTIFICATION TO VICTIMS OF SEX-RE-
12	LATED OFFENSES OF THE AVAILABILITY OF
12 13	LATED OFFENSES OF THE AVAILABILITY OF ASSISTANCE FROM SPECIAL VICTIMS' COUN-
13	ASSISTANCE FROM SPECIAL VICTIMS' COUN-
13 14 15	ASSISTANCE FROM SPECIAL VICTIMS' COUNSEL.
13 14 15	ASSISTANCE FROM SPECIAL VICTIMS' COUNSEL. Section $1044e(f)(1)$ of title 10, United States Code,
13 14 15 16	ASSISTANCE FROM SPECIAL VICTIMS' COUNSEL. Section $1044e(f)(1)$ of title 10, United States Code, is amended by adding at the end the following new sen-
13 14 15 16	ASSISTANCE FROM SPECIAL VICTIMS' COUNSEL. Section 1044e(f)(1) of title 10, United States Code, is amended by adding at the end the following new sentence: "Notice of the availability of a Special Victims'
113 114 115 116 117	ASSISTANCE FROM SPECIAL VICTIMS' COUNSEL. Section 1044e(f)(1) of title 10, United States Code, is amended by adding at the end the following new sentence: "Notice of the availability of a Special Victims' Counsel shall be provided to the victim before any of the
13 14 15 16 17 18	ASSISTANCE FROM SPECIAL VICTIMS' COUNSEL. Section 1044e(f)(1) of title 10, United States Code, is amended by adding at the end the following new sentence: "Notice of the availability of a Special Victims' Counsel shall be provided to the victim before any of the personnel identified or designated by the Secretary con-

1	SEC. 546. PARTICIPATION BY VICTIM IN PUNITIVE PRO-
2	CEEDINGS AND ACCESS TO RECORDS.
3	(a) Victim Submission of Matters for Consid-
4	ERATION BY COMMANDING OFFICER IN NONJUDICIAL
5	Punishment Proceedings.—Section 815 of title 10,
6	United States Code (article 15 of the Uniform Code of
7	Military Justice) is amended by adding at the end the fol-
8	lowing new subsection:
9	"(h) Victim Participation in Nonjudicial Pun-
10	ISHMENT PROCEEDINGS.—(1) For any offense that in-
11	volves a victim, in any case in which a commanding officer
12	or other person authorized to act under this section (arti-
13	cle) is considering imposing a punishment authorized in
14	subsection (b) on a member of the command, mitigation
15	of a punishment under subsection (d), or an appeal of a
16	punishment under subsection (e), the victim shall be pro-
17	vided an opportunity to submit written matters for consid-
18	eration by the person authorized to act under this section
19	(article).
20	"(2) The victim shall be notified of a commander's
21	decision to consider a punishment, consider mitigating a
22	punishment, or consider an appeal under this section (arti-
23	cle). The victim shall also be notified of the opportunity
24	to submit matters for consideration under this subsection

- 1 "(3) The submission of matters under paragraph (1)
- 2 shall be made within the three-day period the accused is
- 3 given to seek legal counsel.
- 4 "(4) A victim may waive the right under this sub-
- 5 section to make a submission to the commanding officer
- 6 or other person taking action under this section (article).
- 7 Such a waiver shall be made in writing and may not be
- 8 revoked.
- 9 "(5) In the case of proceedings under this section (ar-
- 10 ticle) for an offense that involved a victim, a copy of all
- 11 prepared records of the proceedings, including a written
- 12 copy of any admonition or reprimand, shall be given to
- 13 the victim without charge and as soon as a decision is fi-
- 14 nalized. The victim shall be notified of the opportunity to
- 15 receive the records of the proceedings under this sub-
- 16 section.
- 17 "(6) In this section, the term 'victim' means a person
- 18 who has suffered a direct physical, emotional, or pecuniary
- 19 loss as a result of a commission of an offense under this
- 20 chapter (the Uniform Code of Military Justice) and on
- 21 which a commanding officer or other person authorized
- 22 to take action under this section (article) is taking action
- 23 under this section (article).
- 24 "(7) This subsection applies only with respect to the
- 25 Department of Defense.".

1	(b) Victim Submission of Matters for Consid-
2	ERATION IN ADMINISTRATIVE SEPARATION PRO-
3	CEEDINGS.—Chapter 59 of title 10, United States Code
4	is amended by adding at the end the following new section:
5	"§ 1159. Victim participation in administrative sepa-
6	ration proceedings
7	"(a)(1) Under regulations prescribed by the Sec-
8	retary of Defense, the Secretary of the military depart-
9	ment concerned shall ensure that, when administrative
10	separation is considered for a member of the of the Army,
11	Navy, Air Force, or Marine Corps in connection to an of-
12	fense that involved a victim, the person or board author-
13	ized to provide recommendations and act on recommenda-
14	tions for retention or separation under this chapter must
15	consider the impact of the offense on the victim and the
16	views of the victim on retention.
17	"(2) Such regulations shall ensure that victims are
18	provided an opportunity to submit written matters for con-
19	sideration, including, but not limited to, written testimony,
20	to the person or board authorized to provide recommenda-
21	tions and act on recommendations for administrative sepa-
22	ration proceedings under this chapter. A victim may waive
23	the right under this section to make a submission.
24	"(b) Under regulations prescribed by the Secretary
25	of Defense, the Secretary of the military department con-

- 1 cerned shall ensure that a copy of all prepared records
- 2 of the proceedings, including, but not limited to, the deci-
- 3 sion on retention or separation and any written expla-
- 4 nation thereof, shall be given to the victim without charge
- 5 and as soon as a decision is finalized. The victim shall
- 6 be notified of the opportunity to receive the records of the
- 7 proceedings under this subsection.
- 8 "(c) In this section, the term 'victim' means a person
- 9 who has suffered a direct physical, emotional, or pecuniary
- 10 loss as a result of a commission of an offense under chap-
- 11 ter 47 of this title (the Uniform Code of Military Justice)
- 12 and on which the armed forces are considering administra-
- 13 tive separation or retention.".
- 14 (c) Victim Submission of Matters for Consid-
- 15 ERATION IN ADMINISTRATIVE SEPARATION PROCEEDINGS
- 16 of Officers.—Section 1185 of title 10, United States
- 17 Code, is amended by adding at the end the following new
- 18 subsections:
- 19 "(c) Under regulations prescribed by the Secretary
- 20 of Defense, when a board of inquiry is held under this
- 21 section for an officer of the Army, Navy, Air Force, or
- 22 Marine Corps in connection with an offense that involved
- 23 a victim, the board of inquiry—
- 24 "(1) shall consider the impact of the offense on
- 25 the victim and the views of the victim on retention;

1	"(2) shall provide victims an opportunity to
2	submit matters for consideration, including in-per-
3	son testimony, although a victim may waive the
4	right under this subsection to make a submission;
5	and
6	"(3) shall provide victims with all prepared
7	records of the proceedings, including the decision on
8	retention or separation and any written explanation
9	thereof.
10	"(d) When a record is withheld under subsection
11	(a)(4), the victim shall, to the extent that the interest of
12	national security permits, be furnished a summary of the
13	record so withheld.
14	"(e) In this section, the term 'victim' means a person
15	who has suffered a direct physical, emotional, or pecuniary
16	loss as a result of a commission of an offense under chap-
17	ter 47 of this title (the Uniform Code of Military Justice)
18	and on which an officer is required to show cause for re-
19	tention on active duty under section 1181 of this title.".".
20	SEC. 547. VICTIM ACCESS TO REPORT OF RESULTS OF PRE-
21	LIMINARY HEARING UNDER ARTICLE 32 OF
22	THE UNIFORM CODE OF MILITARY JUSTICE.
23	Section 832(c) of title 10, United States Code (article
24	32(c) of the Uniform Code of Military Justice), is amend-
25	ed

1	(1) by inserting "(1)" after "Report of Re-
2	SULTS.—"; and
3	(2) by adding at the end the following new
4	paragraph:
5	"(2) The report prepared under paragraph (1) shall
6	be provided to the victim, without charge, at the same time
7	as the report is delivered to the accused.".
8	SEC. 548. MINIMUM CONFINEMENT PERIOD REQUIRED FOR
9	CONVICTION OF CERTAIN SEX-RELATED OF-
10	FENSES COMMITTED BY MEMBERS OF THE
11	ARMED FORCES.
12	(a) Mandatory Punishments.—Section 856(b)(1)
13	of title 10, United States Code (article 56(b)(1) of the
14	Uniform Code of Military Justice) is amended by striking
15	"at a minimum" and all that follows through the period
16	at the end of the paragraph and inserting the following:
17	"at a minimum except as provided for in section 860 of
18	this title (article 60)—
19	"(A) dismissal or dishonorable discharge; and
20	"(B) confinement for two years.".
21	(b) Effective Date.—Subparagraph (B) of para-
22	graph (1) of section 856(b) of title 10, United States Code
23	(article 56(b) of the Uniform Code of Military Justice),
24	as added by subsection (a), shall apply to offenses speci-
25	fied in paragraph (2) of such section committed on or

1	after the date that is 180 days after the date of the enact-
2	ment of this Act.
3	SEC. 549. STRATEGY TO PREVENT RETALIATION AGAINST
4	MEMBERS OF THE ARMED FORCES WHO RE-
5	PORT OR INTERVENE ON BEHALF OF THE
6	VICTIM IN INSTANCES OF SEXUAL ASSAULT.
7	(a) Strategy Required.—The Secretary of De-
8	fense shall establish a comprehensive strategy to prevent
9	retaliation carried out by members of the Armed Forces
10	against other members who report or otherwise intervene
11	on behalf of the victim in instances of sexual assault.
12	(b) Elements.—The comprehensive strategy re-
13	quired by subsection (a) shall include, at a minimum, the
14	following:
15	(1) Bystander intervention programs empha-
16	sizing the importance of guarding against such retal-
17	iation.
18	(2) Department of Defense and military depart-
19	ment policies and requirements to ensure protection
20	from retaliation against victims of sexual assault
21	and members who intervene on behalf of a victim.
22	(3) Additional training for commanders on
23	methods and procedures to combat attitudes and be-
24	liefs that lead to retaliation acts by members.

1	(c) RETALIATION DESCRIBED.—For purposes of this
2	section, the term "retaliation" has the meaning given that
3	term in the regulations issued by the Secretary of Defense
4	pursuant to section 1709(b)(1) of the National Defense
5	Authorization Act for Fiscal Year 2014 (Public Law 113–
6	66; 10 U.S.C. 113 note) and shall include ostracism and
7	other acts of maltreatment designated by the Secretary
8	pursuant to subparagraph (B) of such section.
9	(d) Briefing.—Not later than 90 days after the date
10	of the enactment of this Act, the Secretary of Defense
11	shall brief the Committees on Armed Services of the Sen-
12	ate and House of Representatives on the comprehensive
13	strategy required by subsection (a).
14	SEC. 550. IMPROVED DEPARTMENT OF DEFENSE PREVEN-
	SEC. 550. IMPROVED DEPARTMENT OF DEFENSE PREVEN- TION AND RESPONSE TO SEXUAL ASSAULTS
141516	
15 16	TION AND RESPONSE TO SEXUAL ASSAULTS
15	TION AND RESPONSE TO SEXUAL ASSAULTS IN WHICH THE VICTIM IS A MALE MEMBER
15 16 17	TION AND RESPONSE TO SEXUAL ASSAULTS IN WHICH THE VICTIM IS A MALE MEMBER OF THE ARMED FORCES.
15 16 17 18	TION AND RESPONSE TO SEXUAL ASSAULTS IN WHICH THE VICTIM IS A MALE MEMBER OF THE ARMED FORCES. (a) Plan to Improve Prevention and Re-
15 16 17 18 19	TION AND RESPONSE TO SEXUAL ASSAULTS IN WHICH THE VICTIM IS A MALE MEMBER OF THE ARMED FORCES. (a) Plan to Improve Prevention and Response.—The Secretary of Defense, in collaboration with
15 16 17 18 19 20	IN WHICH THE VICTIM IS A MALE MEMBER OF THE ARMED FORCES. (a) Plan to Improve Prevention and Response.—The Secretary of Defense, in collaboration with the Secretaries of the military departments, shall develop
15 16 17 18 19 20 21	IN WHICH THE VICTIM IS A MALE MEMBER OF THE ARMED FORCES. (a) Plan to Improve Prevention and Response.—The Secretary of Defense, in collaboration with the Secretaries of the military departments, shall develop a plan to improve Department of Defense prevention and
15 16 17 18 19 20 21 22	IN WHICH THE VICTIM IS A MALE MEMBER OF THE ARMED FORCES. (a) Plan to Improve Prevention and Response.—The Secretary of Defense, in collaboration with the Secretaries of the military departments, shall develop a plan to improve Department of Defense prevention and response to sexual assaults in which the victim is a male

1	(1) Sexual assault prevention and response
2	training to more comprehensively and directly ad-
3	dress the incidence of male members of the Armed
4	Forces who are sexually assaulted and how certain
5	behavior and activities, such as hazing, can con-
6	stitute a sexual assault.
7	(2) Methods to evaluate the extent to which dif-
8	ferences exist in the medical and mental health-care
9	needs of male and female sexual assault victims, and
10	the care regimen, if any, that will best meet those
11	needs.
12	(3) Data-driven decision making to improve
13	male-victim sexual assault prevention and response
14	program efforts.
15	(4) Goals with associated metrics to drive the
16	changes needed to address sexual assaults of male
17	members of the Armed Forces.
18	(5) Information about the sexual victimization
19	of males in communications to members that are
20	used to raise awareness of sexual assault and efforts
21	to prevent and respond to it.
22	(6) Guidance for the department's medical and
23	mental health providers, and other personnel as ap-
24	propriate, based on the results of the evaluation de-
25	scribed in paragraph (2), that delineates these gen-

1	der-specific distinctions and the care regimen that is
2	recommended to most effectively meet those needs.
3	SEC. 551. SEXUAL ASSAULT PREVENTION AND RESPONSE
4	TRAINING FOR ADMINISTRATORS AND IN-
5	STRUCTORS OF THE JUNIOR AND SENIOR RE-
6	SERVE OFFICERS' TRAINING CORPS.
7	(a) Training and Education Required.—The
8	Secretary of a military department shall ensure that the
9	commander of each unit of the Junior Reserve Officers'
10	Training Corps or Senior Reserve Officers' Training
11	Corps and all Professors of Military Science, senior mili-
12	tary instructors, and civilian employees detailed, assigned,
13	or employed as administrators and instructors of the Re-
14	serve Officers' Training Corps receive regular sexual as-
15	sault prevention and response training and education.
16	(b) Additional Information.—The Secretary of a
17	military department shall ensure that information regard-
18	ing the availability of legal assistance and the sexual as-
19	sault prevention and response program is made available
20	to the Reserve Officers' Training Corps personnel referred
21	to in subsection (a).

1	SEC. 552. MODIFICATION OF MANUAL FOR COURTS-MAR-
2	TIAL TO REQUIRE CONSISTENT PREPARA-
3	TION OF THE FULL RECORD OF TRIAL.
4	Not later than 180 days after the date of the enact-
5	ment of this Act, Rule 1103 of the Manual for Courts-
6	Martial (relating to preparation of the record of trial) shall
7	be amended to ensure that, for any general or special
8	court-martial proceeding under chapter 47 of title 10,
9	United States Code (the Uniform Code of Military Jus-
10	tice), trial counsel shall prepare a complete record of trial,
11	consisting of each available content item, matter, or at-
12	tachment specified in the Rule. No content item, matter,
13	or attachment may be exempted based on the outcome of
14	the court-martial proceeding.
15	SEC. 553. INCLUSION OF ADDITIONAL INFORMATION IN AN-
16	NUAL REPORTS REGARDING DEPARTMENT
17	
	OF DEFENSE SEXUAL ASSAULT PREVENTION
18	OF DEFENSE SEXUAL ASSAULT PREVENTION AND RESPONSE.
18 19	
	AND RESPONSE.
19	AND RESPONSE. (a) Role of Department of Defense Family
19 20 21	AND RESPONSE. (a) Role of Department of Defense Family Advocacy Program.—Section 1631(b) of the Ike Skel-
19 20 21	AND RESPONSE. (a) ROLE OF DEPARTMENT OF DEFENSE FAMILY ADVOCACY PROGRAM.—Section 1631(b) of the Ike Skelton National Defense Authorization Act for Fiscal Year
19 20 21 22	AND RESPONSE. (a) ROLE OF DEPARTMENT OF DEFENSE FAMILY ADVOCACY PROGRAM.—Section 1631(b) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561 note) is
19 20 21 22 23	AND RESPONSE. (a) ROLE OF DEPARTMENT OF DEFENSE FAMILY ADVOCACY PROGRAM.—Section 1631(b) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561 note) is amended—

1	cacy Program pursuant to section 1058 of title 10,
2	United States Code,";
3	(2) in paragraph (2), by inserting after "by the
4	report," the following: "including all cases under the
5	purview of the Department of Defense Family Advo-
6	cacy Program pursuant to such section 1058,"; and
7	(3) in paragraph (3), by inserting after "sub-
8	stantiated case," the following: "including each case
9	under the purview of the Department of Defense
10	Family Advocacy Program pursuant to such section
11	1058,".
12	(b) Inclusion of Information Regarding Sex-
13	UAL HARASSMENT INVOLVING MEMBERS OF THE ARMED
14	Forces.—
15	(1) In general.—Section 1631(b) of the Ike
16	Skelton National Defense Authorization Act for Fis-
17	eal Year 2011 (Public Law 111–383; 10 U.S.C.
18	1561 note) is amended by adding at the end the fol-
19	lowing new paragraph:
20	"(12) Information and data collected on sexual
21	harassment involving members of the Armed Forces
22	during the year covered by the report. The informa-
23	tion shall include the number of substantiated and
24	unsubstantiated cases, a synopsis of each such sub-
25	stantiated case, and the action taken in each sub-

1	stantiated case, including the type of disciplinary or
2	administrative sanction imposed, if any, such as con-
3	viction and sentence by court-martial, imposition of
4	non-judicial punishment under section 815 of title
5	10, United States Code (article 15 of the Uniform
6	Code of Military Justice), or administrative separa-
7	tion or other type administrative action imposed.".
8	(2) Secretary of defense assessment of
9	INFORMATION IN REPORTS TO CONGRESS.—Section
10	1631(d)(2) of the Ike Skelton National Defense Au-
11	thorization Act for Fiscal Year 2011 (Public Law
12	111–383; 10 U.S.C. 1561 note) is amended by strik-
13	ing "subsection (b)(11)" and inserting "paragraphs
14	(11) and (12) of subsection (b)".
15	(c) RETALIATION AGAINST ALLEGED VICTIMS OF
16	SEXUAL ASSAULT.—Section 1631(b) of the Ike Skelton
17	National Defense Authorization Act for Fiscal Year 2011
18	(Public Law 111–383; 10 U.S.C. 1561 note) is amended
19	by inserting after paragraph (12), as added by subsection
20	(b), the following new paragraph:
21	"(13)(A) Information and data collected on re-
22	ports of retaliation against alleged victims of sexual
23	assault, including the number of substantiated and
24	unsubstantiated cases.

1	"(B) In this paragraph, the term 'retaliation'
2	has the meaning given such term by the Secretary
3	of Defense as required by section 1709(b) of the Na-
4	tional Defense Authorization Act for Fiscal Year
5	2014 (Public Law 113–66; 127 Stat. 962; 10 U.S.C.
6	113 note).".
7	(d) Application of Amendments.—The amend-
8	ments made by this section shall take effect on the date
9	of the enactment of this Act and apply beginning with the
10	reports required to be submitted by March 1, 2016, under
11	section 1631 of the Ike Skelton National Defense Author-
12	ization Act for Fiscal Year 2011 (Public Law 111–383;
13	10 U.S.C. 1561 note).
13 14	10 U.S.C. 1561 note). SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS
14	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS
14 15	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING
14 15 16	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE,
14 15 16 17	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE, OR MARINE CORPS.
14 15 16 17	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE, OR MARINE CORPS. (a) RETENTION OF ALL INVESTIGATIVE RECORDS
114 115 116 117 118	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE, OR MARINE CORPS. (a) RETENTION OF ALL INVESTIGATIVE RECORDS REQUIRED.—Not later than 180 days after the date of
14 15 16 17 18 19 20	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE, OR MARINE CORPS. (a) RETENTION OF ALL INVESTIGATIVE RECORDS REQUIRED.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall
114 115 116 117 118 119 220 221	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE, OR MARINE CORPS. (a) RETENTION OF ALL INVESTIGATIVE RECORDS REQUIRED.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall update Department of Defense records retention policies
14 15 16 17 18 19 20 21	SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS OF SEX-RELATED OFFENSES INVOLVING MEMBERS OF THE ARMY, NAVY, AIR FORCE, OR MARINE CORPS. (a) RETENTION OF ALL INVESTIGATIVE RECORDS REQUIRED.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall update Department of Defense records retention policies to ensure that, for all investigations relating to an alleged

1	file shall be retained as part of the investigative records
2	retained in accordance with section 3500 of title 18,
3	United States Code, and section 586 of the National De-
4	fense Authorization Act for Fiscal Year 2012 (Public Law
5	112–81; 10 U.S.C. 1561 note).
6	(b) Elements.—In updating records retention poli-
7	cies as required by subsection (a), the Secretary of De-
8	fense shall address, at a minimum, the following matters:
9	(1) The elements of the case file to be retained
10	must include, at a minimum, the case activity
11	record, case review record, investigative plans, and
12	all case notes made by an investigating agent or
13	agents.
14	(2) All investigative records must be retained
15	for no less than 50 years.
16	(3) No element of the case file may be de-
17	stroyed until the expiration of the time that inves-
18	tigative records must be kept.
19	(4) Records may be stored digitally or in hard
20	copy, in accordance with existing law or regulations
21	or additionally prescribed policy considered nec-
22	essary by the Secretary of the military department
23	concerned.
24	(e) Consistent Education and Policy.—The
25	Secretary of Defense shall ensure that existing policy, edu-

1	cation, and training are updated to reflect policy changes
2	in accordance with subsection (a).
3	(d) Uniform Application to Military Depart-
4	MENTS.—The Secretary of Defense shall ensure that, to
5	the maximum extent practicable, the policy developed
6	under subsections (a) is implemented uniformly by the
7	military departments.
8	SEC. 555. ADDITIONAL GUIDANCE REGARDING RELEASE OF
9	MENTAL HEALTH RECORDS OF DEPARTMENT
10	OF DEFENSE MEDICAL TREATMENT FACILI-
11	TIES IN CASES INVOLVING ANY SEX-RELATED
12	OFFENSE.
13	The Secretary of Defense shall establish and issue
14	uniform guidance to ensure that, with respect to any case
15	involving any sex-related offense, mental health records of
16	the alleged victim of the sex-related offense and commu-
17	nications related to such mental health records that are
18	maintained by a Department of Defense medical treat-
19	ment facility are neither sought by investigators or mili-
20	tary justice practitioners nor acknowledged or released by
21	the medical treatment facility unless and until the produc-
22	tion of such mental health records or communications has
23	been ordered by a military judge or a hearing officer de-
24	scribed in section 832(b) of title 10, United States Code
25	(article 32 of the Uniform Code of Military Justice).

1	SEC. 556. PUBLIC AVAILABILITY OF RECORDS OF CERTAIN
2	PROCEEDINGS UNDER THE UNIFORM CODE
3	OF MILITARY JUSTICE.
4	(a) Public Availability Required.—The Sec-
5	retary of Defense shall make available, electronically
6	through a website of the Department of Defense, to the
7	public all information specified in subsection (c) (subject
8	to such exceptions as may apply under subsection (d)) for
9	all of the proceedings under the Uniform Code of Military
10	Justice specified in subsection (b).
11	(b) Covered Proceedings.—The system estab-
12	lished under subsection (a) shall contain information for
13	the following proceedings under chapter 47 of title 10,
14	United States Code (the Uniform Code of Military Jus-
15	tice):
16	(1) Special and general courts-martial under
17	subchapter IV of such chapter.
18	(2) Actions by the convening authority under
19	section 860 of such title (article 60).
20	(3) Reviews conducted by the Courts of Crimi-
21	nal Appeals under section 866 of such title (article
22	66).
23	(4) Reviews conducted by the Court of Appeals
24	for the Armed Forces under section 867 of such title
25	(article 67).

1	(c) Covered Information.—Except as provided in
2	subsection (d), the following information, either directly
3	or through links to another website, shall be made avail-
4	able through the system established under subsection (a)
5	as soon as the information is reasonably available:
6	(1) The location of the proceeding and contact
7	information for each base and court jurisdiction, in-
8	cluding, when applicable, the name and telephone
9	number of the legal office with jurisdiction over the
10	proceeding.
11	(2) The calendar of proceedings.
12	(3) The docket information for the proceeding.
13	(4) Any motions and documents filed in connec-
14	tion with the proceeding.
15	(5) The substance of all written rulings and
16	opinions issued in the proceeding, in a text-search-
17	able format.
18	(6) The authenticated record of the proceeding.
19	(7) Any other information related to the pro-
20	ceeding that the Secretary of Defense determines to
21	be useful to the public.
22	(d) Protection of Privacy and Security.—
23	(1) REVISION OF MANUAL FOR COURTS-MAR-
24	TIAL.—The Manual for Courts-Martial shall be up-
25	dated to address privacy and security concerns re-

1	lated to the electronic filing of documents and the
2	public availability of documents made available
3	through the system established under subsection (a).
4	Such guidance must consider, at minimum, the pro-
5	tection of privacy of individuals named in records
6	and status of records under section 552 of title 5,
7	United States Code (commonly referred to as the
8	Freedom of Information Act), section 552a of such
9	title (commonly referred to as the Privacy Act), re-
10	stricted reporting cases, and laws and guidance re-
11	lated to privilege. Such guidance shall provide to the
12	extent practicable for uniform treatment of privacy
13	and security issues throughout each proceeding spec-
14	ified in subsection (b) and across all branches of the
15	Armed Forces. To the extent that such guidance
16	provide for the redaction of certain categories of in-
17	formation to address privacy and security concerns,
18	such guidance shall provide that a party that wishes
19	to file an otherwise proper document containing such
20	information may file an unredacted document under
21	seal, which shall be retained as part of the pro-
22	ceeding as part of the record, and which, at the dis-
23	cretion of the court and subject to any applicable
24	guidance issued in the Manual for Courts Martial,

shall be either in lieu of, or in addition, to, a redacted copy in the public file.

(2) Interim guidance.—The Secretary of Defense may issue interim guidance, and interpretive statements relating to the application of such guidance, which conform to the requirements of paragraph (1) and which shall cease to have effect upon the effective date of the guidance required under paragraph (1). Pending issuance of the guidance required under paragraph (1), any guidance or order of any court, or of the Secretary of Defense, providing for the redaction of certain categories of information in order to address privacy and security concerns arising from electronic filing shall comply with, and be construed in conformity with, the last sentence of paragraph (1).

(e) Electronic Filings.—

(1) In General.—Except as provided in subsection (d) or under paragraph (2), each court-martial and the courts specified in paragraphs (4) and (5) of subsection (b) shall make each document that is filed electronically with the court available to the public through a website of the Department of Defense. To the extent practicable, the court shall convert any document that is filed in paper form to

1	electronic form. To the extent such conversions are
2	made, all such electronic versions of the document
3	shall be made available to the public.
4	(2) Exception.—Paragraph (1) does not apply
5	to any filed document that is not otherwise available
6	to the public, such as a document filed under seal.
7	(f) MAINTENANCE OF DATA.—The Secretary of De-
8	fense shall ensure that the information in the system es-
9	tablished under subsection (a) is updated regularly and
10	kept reasonably current. Electronic files and docket infor-
11	mation for a proceeding closed for more than five years
12	are not required to be made available through the system,
13	except all written opinions with a date of issuance after
14	the date specified in subsection (h) shall remain available
15	to the public through the system.
16	(g) Authorization to Charge Fees.—The Sec-
17	retary of Defense may prescribe reasonable fees for access
18	to information made available through the system estab-
19	lished under subsection (a). These fees may distinguish
20	between classes of persons, and shall provide for exempt-
21	ing persons or classes of persons from the fees, in order
22	to avoid unreasonable burdens and to promote public ac-
23	cess to such information. The Secretary of Defense shall
24	prescribe a schedule of reasonable fees for electronic ac-
25	cess to information which the Secretary is required to

1	maintain and make available to the public. The Secretary
2	of Defense shall transmit each schedule of fees prescribed
3	under this subsection to the Congress at least 30 days be-
4	fore the schedule of fees becomes effective.
5	(h) Effective Date and Applicability.—The in-
6	formation system required by this section shall be avail-
7	able to the public no later than one year after the date
8	of the enactment of this Act and apply to all proceedings
9	under the Uniform Code of Military Justice specified in
10	subsection (b) that have begun or been completed since
11	the date of enactment of this Act.
12	SEC. 557. REVISION OF DEPARTMENT OF DEFENSE DIREC-
13	TIVE-TYPE MEMORANDUM 15-003, RELATING
13 14	TIVE-TYPE MEMORANDUM 15-003, RELATING TO REGISTERED SEX OFFENDER IDENTIFICA-
14	TO REGISTERED SEX OFFENDER IDENTIFICA-
14 15	TO REGISTERED SEX OFFENDER IDENTIFICA-
14 15 16	TO REGISTERED SEX OFFENDER IDENTIFICA- TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later
14 15 16 17	TO REGISTERED SEX OFFENDER IDENTIFICA- TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later
14 15 16 17	TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise Department of De-
14 15 16 17 18	TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise Department of De-
14 15 16 17 18 19 20	TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise Department of Defense Directive-type Memorandum 15-003, relating to
14 15 16 17 18 19 20	TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise Department of Defense Directive-type Memorandum 15-003, relating to Registered Sex Offender Identification, Notification, and
14 15 16 17 18 19 20 21	TION, NOTIFICATION, AND MONITORING IN THE DEPARTMENT OF DEFENSE. (a) REVISION REQUIRED; DATABASE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise Department of Defense Directive-type Memorandum 15-003, relating to Registered Sex Offender Identification, Notification, and Monitoring in the Department of Defense, and all subse-

1	fect not later than 180 days after its revision under
2	this section.
3	(2) The Department of Defense shall create a
4	database (in this section referred to as the "data-
5	base") to track the following sex offenders:
6	(A) Sex offenders who are active-duty or
7	reserve component members of the Army, Navy,
8	Air Force, or Marine Corps or civilian employ-
9	ees of the Department of Defense.
10	(B) Former active-duty or reserve compo-
11	nent members of the Army, Navy, Air Force, or
12	Marine Corps who have been convicted of a sex
13	offense under chapter 47 of title 10, United
14	States Code (the Uniform Code of Military Jus-
15	tice), if not already covered by subparagraph
16	(A).
17	(3) For each individual identified in the data-
18	base pursuant to paragraph (2)(A), the database
19	shall contain the following information:
20	(A) The name of the sex offender (includ-
21	ing any alias used by the individual).
22	(B) The Social Security number of the sex
23	offender.
24	(C) A physical description of the sex of-
25	fender.

1	(D) A current photograph of the sex of-
2	fender.
3	(E) The address of each residence at which
4	the sex offender resides.
5	(F) The name and address of any place
6	where the sex offender is an employee, includ-
7	ing the sex offender's current assignment, duty
8	station, physical place of work, and deployment
9	status, if applicable.
10	(G) The name and address of any place
11	where the sex offender is a student.
12	(H) The text of the provision of law defin-
13	ing the criminal offense for which the sex of-
14	fender is registered in accordance with the
15	Adam Walsh Child Protection and Safety Act of
16	2006 (Public Law 109–248; 120 Stat. 587) or
17	other Federal, State, or local laws.
18	(I) The criminal history of the sex of-
19	fender, including the date of all arrests and
20	convictions; the status of parole, probation, or
21	supervised release; registration status in accord-
22	ance with the Adam Walsh Child Protection
23	and Safety Act of 2006 (Public Law 109–248;
24	120 Stat. 587) or other applicable Federal,
25	State, or local laws: and the existence of any

1	outstanding arrest warrants for the sex of-
2	fender.
3	(J) Any other information required by Sec-
4	retary of Defense.
5	(4) For each individual identified in the data-
6	base pursuant to paragraph (2)(B), the database
7	shall contain the following information:
8	(A) The name of the sex offender (includ-
9	ing any alias used by the individual).
10	(B) The Social Security number of the sex
11	offender.
12	(C) A physical description of the sex of-
13	fender.
14	(D) A current photograph of the sex of-
15	fender.
16	(E) The last known address of each resi-
17	dence of the sex offender and, if released or
18	about to be released from a military correc-
19	tional facility, the intended address of residence
20	of the sex offender.
21	(F) The text of the provision of law defin-
22	ing the criminal offense for which the sex of-
23	fender is registered in accordance with the
24	Adam Walsh Child Protection and Safety Act of

1	2006 (Public Law 109–248; 120 Stat. 587) or
2	other Federal, State, or local laws.
3	(G) The criminal history of the sex of-
4	fender, including the date of all arrests and
5	convictions; the status of parole, probation, or
6	supervised release; registration status in accord-
7	ance with the Adam Walsh Child Protection
8	and Safety Act of 2006 (Public Law 109–248;
9	120 Stat. 587) or other Federal, State, or local
10	laws; and the existence of any outstanding ar-
11	rest warrants for the sex offender.
12	(H) Any other information required by
13	Secretary of Defense.
14	(5) The database shall be available to local,
15	State, and Federal law enforcement agencies. In the
16	case of each individual identified in the database
17	pursuant to paragraph (2)(B) who fails to register
18	with a sex offender registry in accordance with the
19	Adam Walsh Child Protection and Safety Act of
20	2006 (Public Law 109–248; 120 Stat. 587) or other
21	applicable Federal, State, or local laws, the Sec-
22	retary of Defense shall make available on the Inter-
23	net, in a manner that is readily accessible to the
24	public, the following information:

1	(A) The name of the sex offender (includ-
2	ing any alias used by the individual).
3	(B) A physical description of the sex of-
4	fender.
5	(C) A most recent photograph of the sex
6	offender.
7	(D) The last known address of each resi-
8	dence of the sex offender and, if applicable, the
9	intended address of residence of the sex of-
10	fender.
11	(E) The criminal offense for which the sex
12	offender is registered in accordance with the
13	Adam Walsh Child Protection and Safety Act of
14	2006 (Public Law 109–248; 120 Stat. 587) or
15	other applicable Federal, State, or local laws.
16	(F) Notification that the sex offender has
17	failed to register on a sex offender registry in
18	accordance with Federal, State, or local laws.
19	(G) Any other information required by
20	Secretary of Defense, in accordance with exist-
21	ing laws and regulations.
22	(b) Reporting Requirements.—Section 1631(b)
23	of the Ike Skelton National Defense Authorization Act for
24	Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561

1	note) is amended by adding at the end the following new
2	paragraph:
3	"(12) The number of individuals released from
4	active-duty as a members of the Army, Navy, Air
5	Force, or Marine Corps as a result of a conviction
6	of a sex-related offense, including the number who
7	have registered with a local sex offender registry in
8	accordance with local, State, and Federal law and
9	the number who have failed to register with a local
10	sex offender registry in accordance with local, State,
11	and Federal law.".
12	(c) Definitions.—In this section:
13	(1) In this section, the term "sex offender"
14	means an individual who is required to be placed on
15	a sexual offender registry by Federal, State, or local
16	laws, including the Adam Walsh Child Protection
17	and Safety Act of 2006 (Public Law 109–248; 120
18	Stat. 587).
19	(2) In this section, the term "sex offense"
20	means an offense in a category of conduct punish-
21	able under the Uniform Code of Military Justice
22	specified by the Secretary of Defense pursuant to
23	section $115(a)(8)(C)(i)$ of Public Law $105-119$ (10
24	U.S.C. 951 note).

1	SEC. 558. IMPROVED IMPLEMENTATION OF CHANGES TO
2	UNIFORM CODE OF MILITARY JUSTICE.
3	The Secretary of Defense shall examine the Depart-
4	ment of Defense and interagency review process for imple-
5	menting statutory changes to the Uniform Code of Mili-
6	tary Justice for the purpose of developing options for
7	streamlining such process. The Secretary shall adopt pro-
8	cedures to ensure that legal guidance is published at the
9	same time as statutory changes to the Uniform Code of
10	Military Justice are implemented.
11	Subtitle F—Member Education,
12	Training, and Transition
13	SEC. 561. AVAILABILITY OF PRESEPARATION COUNSELING
14	FOR MEMBERS OF THE ARMED FORCES DIS-
15	CHARGED OR RELEASED AFTER LIMITED AC-
16	TIVE DUTY.
17	Section 1142(a)(4) of title 10, United States Code,
18	is amended—
19	(1) in subparagraph (A), by striking "that
20	member's first 180 days of active duty" and insert-
21	ing "the first 180 continuous days of active duty of
22	the member"; and
23	(2) by adding at the end the following new sub-
24	paragraph:

1	"(C) For purposes of calculating the days of active
2	duty of a member under subparagraph (A), the Secretary
3	concerned shall exclude any day on which—
4	"(i) the member performed full-time training
5	duty or annual training duty; and
6	"(ii) the member attended, while in the active
7	military service, a school designated as a service
8	school by law or by the Secretary concerned.".
9	SEC. 562. AVAILABILITY OF ADDITIONAL TRAINING OPPOR-
10	TUNITIES UNDER TRANSITION ASSISTANCE
11	PROGRAM.
12	Section 1144 of title 10, United States Code, is
13	amended by adding at the end the following new sub-
14	section:
15	"(f) Additional Training Opportunities.—(1)
16	As part of the program carried out under this section, the
17	Secretary of Defense and the Secretary of the Department
18	in which the Coast Guard is operating, when the Coast
19	Guard is not operating within the Department of the
20	Navy, shall permit a member of the armed forces eligible
21	for assistance under the program to elect to receive addi-
22	tional training in any of the following subjects:
23	"(A) Preparation for higher education or train-
24	ing.

1	"(B) Preparation for career or technical train-
2	ing.
3	"(C) Preparation for entrepreneurship.
4	"(D) Other training options determined by the
5	Secretary of Defense and the Secretary of the De-
6	partment in which the Coast Guard is operating,
7	when the Coast Guard is not operating within the
8	Department of the Navy.
9	"(2) The Secretary of Defense and the Secretary of
10	the Department in which the Coast Guard is operating,
11	when the Coast Guard is not operating within the Depart-
12	ment of the Navy, shall ensure that a member of the
13	armed forces who elects to receive additional training in
14	subjects available under paragraph (1) is able to receive
15	the training.".
16	SEC. 563. ENHANCEMENTS TO YELLOW RIBBON RE-
17	INTEGRATION PROGRAM.
18	(a) Scope and Purpose.—Section 582(a) of the
19	National Defense Authorization Act for Fiscal Year 2008
20	(Public Law 110–181; 10 U.S.C. 10101 note) is amended
21	by striking "combat veteran".
22	(b) Eligibility.—
23	(1) Definition.—Section 582 of the National
24	Defense Authorization Act for Fiscal Year 2008
25	(Public Law 110–181; 10 U.S.C. 10101 note) is

1	amended by adding at the end the following new
2	subsection:
3	"(l) Eligible Individuals Defined.—For the
4	purposes of this section, the term 'eligible individual'
5	means a member of a reserve component, a member of
6	their family, or a designated representative who the Sec-
7	retary of Defense determines to be eligible for the Yellow
8	Ribbon Reintegration Program.".
9	(2) Conforming amendments.—Section 582
10	of the National Defense Authorization Act for Fiscal
11	Year 2008 (Public Law 110–181; 10 U.S.C. 10101
12	note) is amended—
13	(A) in subsection (a), by striking "Na-
14	tional Guard and Reserve members and their
15	families" and inserting "eligible individuals";
16	(B) in subsection (b), by striking "mem-
17	bers of the reserve components of the Armed
18	Forces, their families," and inserting "eligible
19	individuals";
20	(C) in subsection $(d)(2)(C)$, by striking
21	"members of the Armed Forces and their fami-
22	lies" and inserting "eligible individuals";
23	(D) in subsection (h), in the matter pre-
24	ceding paragraph (1)—

1	(i) by striking "members of the
2	Armed Forces and their family members"
3	and inserting "eligible individuals"; and
4	(ii) by striking "such members and
5	their family members" and inserting "such
6	eligible individuals";
7	(E) in subsection (j), by striking "members
8	of the Armed Forces and their families" and in-
9	serting "eligible individuals"; and
10	(F) in subsection (k), by striking "indi-
11	vidual members of the Armed Forces and their
12	families" and inserting "eligible individuals".
13	(c) Office for Reintegration Programs.—Sec-
14	tion 582(d) of the National Defense Authorization Act for
15	Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 10101
16	note) is amended—
17	(1) in subparagraph (1)(B), by striking "sub-
18	stance abuse and mental health treatment services"
19	and inserting "substance abuse, mental health treat-
20	ment, and other quality of life services"; and
21	(2) by adding at the end the following new
22	paragraph:
23	"(3) Grants.—The Office for Reintegration
24	Programs may make grants to conduct data collec-
25	tion, trend analysis, and curriculum development

1	and to prepare reports in support of activities under
2	this section.".
3	(d) Operation of Program.—
4	(1) Enhanced flexibility.—Subsection (g)
5	of section 582 of the National Defense Authorization
6	Act for Fiscal Year 2008 (Public Law 110–181; 10
7	U.S.C. 10101 note) is amended to read as follows:
8	"(g) Operation of Program.—
9	"(1) In General.—The Office for Reintegra-
10	tion Programs shall assist State National Guard and
11	Reserve organizations with the development and pro-
12	vision of information, events, and activities to sup-
13	port the health and well-being of eligible individuals
14	before, during, and after periods of activation, mobi-
15	lization, or deployment.
16	"(2) Focus of information, events, and
17	ACTIVITIES.—
18	"(A) Before activation, mobilization,
19	OR DEPLOYMENT.—Before a period of activa-
20	tion, mobilization, or deployment, the informa-
21	tion, events, and activities described in para-
22	graph (1) should focus on preparing eligible in-
23	dividuals and affected communities for the rig-
24	ors of activation, mobilization, and deployment.

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1	"(B) During activation, mobilization,
2	OR DEPLOYMENT.—During such a period, the
3	information, events, and activities described in
4	paragraph (1) should focus on—
5	"(i) helping eligible individuals cope
6	with the challenges and stress associated
7	with such period;
8	"(ii) decreasing the isolation of eligi-
9	ble individuals during such period; and
10	"(iii) preparing eligible individuals for
11	the challenges associated with reintegra-
12	tion.
13	"(C) AFTER ACTIVATION, MOBILIZATION,
14	OR DEPLOYMENT.—After such a period, but no
15	earlier than 30 days after demobilization, the
16	information, events, and activities described in
17	paragraph (1) should focus on—
18	"(i) reconnecting the member with
19	their families, friends, and communities;
20	"(ii) providing information on employ-
21	ment opportunities;
22	"(iii) helping eligible individuals deal
23	with the challenges of reintegration;
24	"(iv) ensuring that eligible individuals
25	understand what benefits they are entitled

1	to and what resources are available to help
2	them overcome the challenges of reintegra-
3	tion; and
4	"(v) providing a forum for addressing
5	negative behaviors related to operational
6	stress and reintegration.
7	"(3) Member Pay.—Members shall receive ap-
8	propriate pay for days spent attending such events
9	and activities.
10	"(4) Minimum number of events and ac-
11	TIVITIES.—The State National Guard and Reserve
12	Organizations shall provide to eligible individuals—
13	"(A) one event or activity before a period
14	of activation, mobilization, or deployment;
15	"(B) one event or activity during a period
16	of activation, mobilization, or deployment; and
17	"(C) two events or activities after a period
18	of activation, mobilization, or deployment.".
19	(2) Conforming amendments.—Section 582
20	of the National Defense Authorization Act for Fiscal
21	Year 2008 (Public Law 110–181; 10 U.S.C. 10101
22	note) is amended—
23	(A) in subsection (a), by striking
24	"throughout the entire deployment cycle";
25	(B) in subsection (b)—

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1	(i) by striking "well-being through the
2	4 phases" through the end of the sub-
3	section and inserting "well-being.";
4	(ii) in the heading, by striking "; DE-
5	PLOYMENT CYCLE";
6	(C) in subsection $(d)(2)(C)$, by striking
7	"throughout the deployment cycle described in
8	subsection (g)"; and
9	(D) in the heading of subsection (f), by
10	striking "State Deployment Cycle".
11	(e) Additional Permitted Outreach Service.—
12	Section 582(h) of the National Defense Authorization Act
13	for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C.
14	10101 note) is amended by adding at the end the following
15	new paragraph:
16	"(16) Stress management and positive coping
17	skills.".
18	(f) Support of Department-wide Suicide Pre-
19	VENTION EFFORTS.—Section 582 of the National Defense
20	Authorization Act for Fiscal Year 2008 (Public Law 110–
21	181; 10 U.S.C. 10101 note) is amended by inserting after
22	subsection (h) the following new subsection:
23	"(i) Support of Suicide Prevention Efforts.—
24	The Office for Reintegration Programs shall assist the De-
25	fense Suicide Prevention Office and the Defense Centers

1	of Excellence for Psychological Health and Traumatic
2	Brain Injury to collect and analyze information, sugges-
3	tions, and best practices from State National Guard and
4	Reserve organizations with suicide prevention and commu-
5	nity response programs.".
6	(g) Name Change.—Section 582(d)(1)(B) of the
7	National Defense Authorization Act for Fiscal Year 2008
8	(Public Law 110–181; 10 U.S.C. 10101 note) is amended
9	by striking "Substance Abuse and the Mental Health
10	Services Administration" and inserting "Substance Abuse
11	and Mental Health Services Administration".
12	SEC. 564. APPOINTMENTS TO MILITARY SERVICE ACAD-
13	EMIES FROM NOMINATIONS MADE BY DELE-
14	GATES IN CONGRESS FROM THE VIRGIN IS-
15	LANDS, GUAM, AMERICAN SAMOA, AND THE
16	COMMONWEALTH OF THE NORTHERN MAR-
17	IANA ISLANDS.
18	(a) United States Military Academy.—Section
19	4342(a) of title 10, United States Code, is amended—
20	(1) in paragraph (6), by striking "Three" and
21	inserting "Four";
22	(2) in paragraph (8), by striking "Three" and
23	inserting "Four";
24	(3) in paragraph (9), by striking "Two" and in-
25	serting "Three": and

1	(4) in paragraph (10), by striking "Two" and
2	inserting "Three".
3	(b) United States Naval Academy.—Section
4	6954(a) of title 10, United States Code, is amended—
5	(1) in paragraph (6), by striking "Three" and
6	inserting "Four";
7	(2) in paragraph (8), by striking "Three" and
8	inserting "Four";
9	(3) in paragraph (9), by striking "Two" and in-
10	serting "Three"; and
11	(4) in paragraph (10), by striking "Two" and
12	inserting "Three".
13	(c) United States Air Force Academy.—Section
14	9342(a) of title 10, United States Code, is amended—
15	(1) in paragraph (6), by striking "Three" and
16	inserting "Four";
17	(2) in paragraph (8), by striking "Three" and
18	inserting "Four";
19	(3) in paragraph (9), by striking "Two" and in-
20	serting "Three"; and
21	(4) in paragraph (10), by striking "Two" and
22	inserting "Three".
23	(d) Effective Date.—The amendments made by
24	this section shall apply with respect to the nomination of
25	candidates for appointment to the United States Military

1	Academy, the United States Naval Academy, and the
2	United States Air Force Academy for classes entering
3	these military service academies after the date of the en-
4	actment of this Act.
5	SEC. 565. RECOGNITION OF ADDITIONAL INVOLUNTARY
6	MOBILIZATION DUTY AUTHORITIES EXEMPT
7	FROM FIVE-YEAR LIMIT ON REEMPLOYMENT
8	RIGHTS OF PERSONS WHO SERVE IN THE
9	UNIFORMED SERVICES.
10	Section 4312(c)(4)(A) of title 38, United States
11	Code, is amended by inserting after "12304," the fol-
12	lowing: "12304a, 12304b,".
13	SEC. 566. JOB TRAINING AND POST-SERVICE PLACEMENT
13 14	SEC. 566. JOB TRAINING AND POST-SERVICE PLACEMENT EXECUTIVE COMMITTEE.
14	EXECUTIVE COMMITTEE.
14 15	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is
14 15 16	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is amended—
14 15 16 17	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is amended— (1) in subsection (b)(2), by inserting "a subor-
14 15 16 17	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is amended— (1) in subsection (b)(2), by inserting "a subordinate Job Training and Post-Service Placement Ex-
14 15 16 17 18	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is amended— (1) in subsection (b)(2), by inserting "a subordinate Job Training and Post-Service Placement Executive Committee," before "and such other commit-
14 15 16 17 18 19 20	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is amended— (1) in subsection (b)(2), by inserting "a subordinate Job Training and Post-Service Placement Executive Committee," before "and such other committees";
14 15 16 17 18 19 20	EXECUTIVE COMMITTEE. Section 320 of title 38, United States Code, is amended— (1) in subsection (b)(2), by inserting "a subordinate Job Training and Post-Service Placement Executive Committee," before "and such other committees"; (2) by adding at the end the following new sub-

1	Service Placement Executive Committee described in sub-
2	section (b)(2) shall—
3	"(1) review existing policies, procedures, and
4	practices of the Departments (including the military
5	departments) with respect to job training and post-
6	service placement programs; and
7	"(2) identify changes to such policies, proce-
8	dures, and practices to improve job training and
9	post-service placement."; and
10	(3) in subsection (d)(2), by inserting ", includ-
11	ing with respect to job training and post-service
12	placement" before the period at the end.
13	SEC. 567. DIRECT EMPLOYMENT PILOT PROGRAM FOR
1314	SEC. 567. DIRECT EMPLOYMENT PILOT PROGRAM FOR MEMBERS OF THE NATIONAL GUARD AND RE-
14	MEMBERS OF THE NATIONAL GUARD AND RE-
14 15	MEMBERS OF THE NATIONAL GUARD AND RESERVE.
14151617	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) Program Authority.—The Secretary of De-
14151617	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) Program Authority.—The Secretary of Defense may carry out a pilot program to enhance the efforts
14 15 16 17 18	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) Program Authority.—The Secretary of Defense may carry out a pilot program to enhance the efforts of the Department of Defense to provide job placement
141516171819	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) PROGRAM AUTHORITY.—The Secretary of Defense may carry out a pilot program to enhance the efforts of the Department of Defense to provide job placement assistance and related employment services directly to
14 15 16 17 18 19 20	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) PROGRAM AUTHORITY.—The Secretary of Defense may carry out a pilot program to enhance the efforts of the Department of Defense to provide job placement assistance and related employment services directly to members in the National Guard and Reserves.
14 15 16 17 18 19 20 21	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) PROGRAM AUTHORITY.—The Secretary of Defense may carry out a pilot program to enhance the efforts of the Department of Defense to provide job placement assistance and related employment services directly to members in the National Guard and Reserves. (b) ADMINISTRATION.—The pilot program shall be
14 15 16 17 18 19 20 21 22	MEMBERS OF THE NATIONAL GUARD AND RESERVE. (a) PROGRAM AUTHORITY.—The Secretary of Defense may carry out a pilot program to enhance the efforts of the Department of Defense to provide job placement assistance and related employment services directly to members in the National Guard and Reserves. (b) ADMINISTRATION.—The pilot program shall be offered to, and administered by, the adjutants general ap-

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1	to support the operation of the pilot program in the State,
2	the State must agree to contribute an amount, derived
3	from non-Federal sources, equal to at least 30 percent of
4	the funds provided by the Secretary of Defense under this
5	section.
6	(d) DIRECT EMPLOYMENT PROGRAM MODEL.—The
7	pilot program should follow a job placement program
8	model that focuses on working one-on-one with a member
9	of a reserve component to cost-effectively provide job
10	placement services, including services such as identifying
11	unemployed and under employed members, job matching
12	services, resume editing, interview preparation, and post-
13	employment follow up. Development of the pilot program
14	should be informed by State direct employment programs
15	for members of the reserve components, such as the pro-
16	grams conducted in California and South Carolina.
17	(e) EVALUATION.—The Secretary of Defense shall
18	develop outcome measurements to evaluate the success of
19	the pilot program.
20	(f) Reporting Requirements.—
21	(1) REPORT REQUIRED.—Not later than March
22	1, 2019, the Secretary of Defense shall submit to

the congressional defense committees a report de-

scribing the results of the pilot program. The Sec-

23

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1	retary shall prepare the report in coordination with
2	the Chief of the National Guard Bureau.
3	(2) Elements of Report.—A report under
4	paragraph (1) shall include the following:
5	(A) A description and assessment of the ef-
6	fectiveness and achievements of the pilot pro-
7	gram, including the number of members of the
8	reserve components hired and the cost-per-
9	placement of participating members.
10	(B) An assessment of the impact of the
11	pilot program and increased reserve component
12	employment levels on the readiness of members
13	of the reserve components.
14	(C) Any other matters considered appro-
15	priate by the Secretary.
16	(g) Limitation on Total Fiscal-year Obliga-
17	TIONS.—The total amount obligated by the Secretary of
18	Defense to carry out the pilot program for any fiscal year
19	may not exceed \$20,000,000.
20	(h) Duration of Authority.—
21	(1) In general.—The authority to carry out
22	the pilot program expires September 30, 2018.
23	(2) Extension.—Upon the expiration of the
24	authority under paragraph (1), the Secretary of De-

1	fense may extend the pilot program for not more
2	than two additional fiscal years.
3	SEC. 568. PROGRAM REGARDING CIVILIAN CREDENTIALING
4	FOR SKILLS REQUIRED FOR CERTAIN MILI-
5	TARY OCCUPATIONAL SPECIALTIES.
6	Section 558 of the National Defense Authorization
7	Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C.
8	2015 note) is amended by adding at the end the following
9	new subsection:
10	"(e) Inclusion of Specified Military Occupa-
11	TIONAL SPECIALTIES.—The pilot program required by
12	this section shall include at a minimum the following mili-
13	tary occupational specialties:
14	"(1) Army 31B Military Police.
15	"(2) Navy MA Master-At-Arms.
16	"(3) Air Force 3P0X1 Security Forces.
17	"(4) Marine Corps 5811 Military Police.
18	"(5) Army 11B Infantryman.
19	"(6) Marine Corps 0311 Rifleman.".

1	Subtitle G—Defense Dependents'
2	Education and Military Family
3	Readiness Matters
4	SEC. 571. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
5	EDUCATIONAL AGENCIES THAT BENEFIT DE-
6	PENDENTS OF MEMBERS OF THE ARMED
7	FORCES AND DEPARTMENT OF DEFENSE CI-
8	VILIAN EMPLOYEES.
9	(a) Assistance to Schools With Significant
10	NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the
11	amount authorized to be appropriated for fiscal year 2016
12	by section 301 and available for operation and mainte-
13	nance for Defense-wide activities as specified in the fund-
14	ing table in section 4301, \$30,000,000 shall be available
15	only for the purpose of providing assistance to local edu-
16	cational agencies under subsection (a) of section 572 of
17	the National Defense Authorization Act for Fiscal Year
18	2006 (Public Law 109–163; 20 U.S.C. 7703b).
19	(b) Local Educational Agency Defined.—In
20	this section, the term "local educational agency" has the
21	meaning given that term in section 8013(9) of the Ele-
22	mentary and Secondary Education Act of 1965 (20 U.S.C.
23	7713(9)).

1	SEC. 572. EXTENSION OF AUTHORITY TO CONDUCT FAMILY
2	SUPPORT PROGRAMS FOR IMMEDIATE FAM-
3	ILY MEMBERS OF MEMBERS OF THE ARMED
4	FORCES ASSIGNED TO SPECIAL OPERATIONS
5	FORCES.
6	Section 554(f) of the National Defense Authorization
7	Act for Fiscal Year 2014 (Public Law 113–66; 10 U.S.C.
8	1785 note) is amended by striking "2016" and inserting
9	"2018".
10	SEC. 573. SUPPORT FOR EFFORTS TO IMPROVE ACADEMIC
10	
11	ACHIEVEMENT AND TRANSITION OF MILI-
	ACHIEVEMENT AND TRANSITION OF MILI- TARY DEPENDENT STUDENTS.
11	
11 12	TARY DEPENDENT STUDENTS.
111213	TARY DEPENDENT STUDENTS. The Secretary of Defense may make grants to non-
11 12 13 14	TARY DEPENDENT STUDENTS. The Secretary of Defense may make grants to non-profit organizations that provide services to improve the
11 12 13 14 15	TARY DEPENDENT STUDENTS. The Secretary of Defense may make grants to non-profit organizations that provide services to improve the academic achievement of military dependent students, in-
111213141516	TARY DEPENDENT STUDENTS. The Secretary of Defense may make grants to non-profit organizations that provide services to improve the academic achievement of military dependent students, including those nonprofit organizations whose programs
11121314151617	TARY DEPENDENT STUDENTS. The Secretary of Defense may make grants to non-profit organizations that provide services to improve the academic achievement of military dependent students, including those nonprofit organizations whose programs focus on improving the civic responsibility of military de-

1	SEC. 574. STUDY REGARDING FEASIBILITY OF USING
2	DEERS TO TRACK DEPENDENTS OF MEMBERS
3	OF THE ARMED FORCES AND DEPARTMENT
4	OF DEFENSE CIVILIAN EMPLOYEES WHO ARE
5	ELEMENTARY OR SECONDARY EDUCATION
6	STUDENTS.
7	Not later than 180 days after the date of the enact-
8	ment of this Act, the Secretary of Defense shall submit
9	to the Committees on Armed Services of the Senate and
10	the House of Representatives a report containing the re-
11	sults of a study regarding the feasibility of using the De-
12	fense Enrollment Eligibility Reporting System (DEERS)
13	to maintain records of where students who are dependents
14	of members of the Armed Forces or Department of De-
15	fense civilian employees are enrolled in elementary or sec-
16	ondary education, be it private, public, or home-schooled.
17	SEC. 575. SENSE OF CONGRESS REGARDING SUPPORT FOR
18	DEPENDENTS OF MEMBERS OF THE ARMED
19	FORCES ATTENDING SPECIALIZED CAMPS.
20	(a) FINDINGS.—Congress makes the following find-
21	ings:
22	(1) It has been shown that some members of
23	the Armed Forces have a difficult time transitioning
24	back into civilian life due to post-traumatic stress
25	and other behavioral health disorders from trau-
26	matic events they experienced during combat.

1	(2) The children of returning members of the
2	Armed Forces who suffer from post-traumatic stress
3	and other behavioral health disorders often also suf-
4	fer from severe distress due to the lack of a stable
5	home environment and loss of a strong parental fig-
6	ure for guidance.
7	(3) The children of members of the Armed
8	Forces who are in severe distress can be helped by
9	being given the opportunity to participate in inten-
10	sive specialized programs outside of their regular en-
11	vironment with other children who are going through
12	similar situations.
13	(b) Sense of Congress.—It is the sense of Con-
14	gress that the Department of Defense should continue to
15	support dependents of members of the Armed Forces in
16	attending camps offered by nonprofit organizations that
17	are using evidence-based practices to provide support to
18	children grieving the loss of a parent, guardian, or sibling,
19	or who have a parent, guardian, or sibling who suffers
20	from post-traumatic stress or a behavioral health disorder.

1	Subtitle H—Decorations and
2	Awards
3	SEC. 581. AUTHORIZATION FOR AWARD OF THE DISTIN-
4	GUISHED-SERVICE CROSS FOR ACTS OF EX-
5	TRAORDINARY HEROISM DURING THE KO-
6	REAN WAR.
7	Notwithstanding the time limitations specified in sec-
8	tion 3744 of title 10, United States Code, or any other
9	time limitation with respect to the awarding of certain
10	medals to persons who served in the Armed Forces, the
11	Secretary of the Army may award the Distinguished-Serv-
12	ice Cross under section 3742 of such title to Edward
13	Halcomb who, while serving in Korea as a member of the
14	United States Army in the grade of Private First Class
15	in Company B, 1st Battalion, 29th Infantry Regiment,
16	24th Infantry Division, distinguished himself by acts of
17	extraordinary heroism from August 20, 1950, to October
18	19, 1950, during the Korean War.
19	SEC. 582. LIMITATION ON AUTHORITY OF SECRETARIES OF
20	THE MILITARY DEPARTMENTS REGARDING
21	REVOCATION OF COMBAT VALOR AWARDS.
22	(a) Prohibition.—Chapter 57 of title 10, United
23	States Code, is amended by inserting after section 1133
24	the following new section:

1	"§1133a. Limitation on revocation of combat valor
2	awards
3	"The Secretary of a military department may not re-
4	voke a combat valor award awarded to a member of the
5	armed forces under the jurisdiction of that Secretary un-
6	less the conduct of the member during the period of serv-
7	ice during which the distinguished act occurred was not
8	honorable. The Secretary may not consider the character-
9	ization of the member's service outside of the actual time
10	period covered by the award.".
11	(b) CLERICAL AMENDMENT.—The table of sections
12	at the beginning of chapter 57 of such title is amended
13	by inserting after the item relating to section 1133 the
14	following new item:
	"1133a. Limitation on revocation of combat valor awards.".
15	SEC. 583. AWARD OF PURPLE HEART TO MEMBERS OF THE
16	ARMED FORCES WHO WERE VICTIMS OF THE
17	OKLAHOMA CITY, OKLAHOMA, BOMBING.
18	Notwithstanding section 571(a)(2) of the National
19	Defense Authorization Act for Fiscal Year 2015 (Public
20	Law 113–291; 128 Stat. 3387), the Secretary of the mili-
21	tary department concerned shall award the Purple Heart
22	pursuant to section 1129a of title 10, United States Code,
23	to the following members of the Armed Forces who were
24	killed in the bombing that occurred at the Murrah Federal
25	Building in Oklahoma City, Oklahoma, on April 19, 1995:

1	(1) Sergeant First Class Lola Renee Bolden,
2	United States Army.
3	(2) Sergeant Benjamin Laranzo Davis, United
4	States Marine Corps.
5	(3) Captain Randolph Albert Guzman, United
6	States Marine Corps.
7	(4) Airman First Class Lakesha Racquel Levy,
8	United States Air Force.
9	(5) Airman First Class Cartney Jean Mcraven,
10	United States Air Force.
11	(6) Master Sergeant Victoria Lee Sohn, United
12	States Army.
13	Subtitle I—Reports and Other
14	Matters
15	SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN-
16	STITUTE OF TECHNOLOGY TO CHARGE AND
17	RETAIN TUITION FOR INSTRUCTION OF PER-
18	SONS OTHER THAN AIR FORCE PERSONNEL
19	DETAILED FOR INSTRUCTION AT THE INSTI-
20	TUTE.
21	(a) Institute Instruction of Persons Other
	(a) Invited Invited In I Invited In Invited Invited In Invited In Invited In Invited In Invited In Invited In Invited Invite
22	THAN AIR FORCE PERSONNEL.—Section 9314a of title

1	(1) by redesignating subsections (a), (c), (d),
2	(e), and (f) as subsections (d), (e), (f), (g), and (h),
3	respectively;
4	(2) by redesignating subsection (b) as para-
5	graph (4) of subsection (d), as so redesignated; and
6	(3) by inserting before subsection (d), as so re-
7	designated, the following new subsections:
8	"(a) Members of the Armed Forces Other
9	THAN THE AIR FORCE WHO ARE DETAILED TO THE IN-
10	STITUTE.—(1) The Department of the Army, the Depart-
11	ment of the Navy, and the Department of Homeland Secu-
12	rity shall bear the cost of the instruction at the Air Force
13	Institute of Technology that is received by members of the
14	armed forces detailed for that instruction by the Secre-
15	taries of the Army, Navy, and Homeland Security, respec-
16	tively.
17	"(2) Members of the Army, Navy, Marine Corps, and
18	Coast Guard may only be detailed for instruction at the
19	Institute on a space-available basis.
20	"(3) In the case of an enlisted member of the Army,
21	Navy, Marine Corps, or Coast Guard detailed to receive
22	instruction at the Institute, the Secretary of the Air Force
23	shall charge the Secretary concerned only for such costs
24	and fees as the Secretary considers appropriate (taking

1	into consideration the admission of enlisted members on
2	a space-available basis).
3	"(b) Federal Civilian Employees Other Than
4	AIR FORCE EMPLOYEES WHO ARE DETAILED TO THE IN-
5	STITUTE.—(1) The Institute shall charge tuition for the
6	cost of providing instruction at the Institute for any civil-
7	ian employee of a military department (other than a civil-
8	ian employee of the Department of the Air Force), of an-
9	other component of the Department of Defense, or of an-
10	other Federal agency who is detailed to receive instruction
11	at the Institute.
12	"(2) The cost of any tuition charged an individual
13	under this subsection shall be borne by the department,
14	agency, or component that details the individual for in-
15	struction at the Institute.
16	"(c) Non-detailed Persons.—(1) The Secretary
17	of the Air Force may permit persons described in para-
18	graph (2) to receive instruction at the United States Air
19	Force Institute of Technology on a space-available basis.
20	"(2) Paragraph (1) applies to any of the following
21	persons:
22	"(A) A member of the armed forces not detailed
23	for that instruction by the Secretary concerned.
24	"(B) A civilian employee of a military depart-
25	ment, of another component of the Department of

1	Defense, of another Federal agency, or of a State's
2	National Guard not detailed for that instruction by
3	the Secretary concerned or head of the other De-
4	partment of Defense component, other Federal agen-
5	cy, or the National Guard.
6	"(C) A United States citizen who is the recipi-
7	ent of a competitively selected Federal or Depart-
8	ment of Defense sponsored scholarship or fellowship
9	with a defense focus in areas of study related to the
10	academic disciplines offered by the Air Force Insti-
11	tute of Technology and which requires a service
12	commitment to the Federal government in exchange
13	for educational financial assistance.
14	"(3) If a scholarship or fellowship described in para-
15	graph (2)(C) includes a stipend, the Institute may accept
16	the stipend payment from the scholarship or fellowship
17	sponsor and make a direct payment to the individual.".
18	(b) Conforming Amendments Related to Re-
19	DESIGNATION AND OTHER CONFORMING AMEND-
20	MENTS.—Section 9314a of title 10, United States Code,
21	is amended—
22	(1) in subsection (d), as redesignated by sub-
23	section (a)(1)—

1	(A) by striking "Admission Authorized"
2	and inserting "Defense Industry Employ-
3	EES'';
4	(B) in paragraph (1), by striking "sub-
5	section (b)" and inserting "paragraph (4)"; and
6	(C) in paragraph (4), as redesignated by
7	subsection (a)(2), by striking "Eligible De-
8	FENSE INDUSTRY EMPLOYEES.—";
9	(2) in subsection (f)(1), as redesignated by sub-
10	section $(a)(1)$, by striking "subsection $(a)(1)$ " and
11	inserting "subsection (d)(1)";
12	(3) in subsection (g)(1), as redesignated by sub-
13	section (a)(1)—
14	(A) by striking "under this section" and
15	inserting "under subsections (c) and (d)"; and
16	(B) by inserting before the period at the
17	end the following: "who are detailed to receive
18	instruction at the Institute under subsection
19	(b)"; and
20	(4) in subsection (h), as redesignated by sub-
21	section (a)(1), by striking "defense industry employ-
22	ees enrolled under this section" and inserting "per-
23	sons enrolled under this section who are not mem-
24	bers of the armed forces or Government civilian em-
25	ployees".

1	(c) Conditions on Admission of Defense Indus-
2	TRY CIVILIANS.—Subsection (e)(1) of section 9314a of
3	title 10, United States Code, as redesignated by subsection
4	(a)(1), is amended by striking "will be done on a space-
5	available basis and not require an increase in the size of
6	the faculty" and inserting "will not require an increase
7	in the permanently authorized size of the faculty".
8	(d) Statutory Reorganization.—Chapter 901 of
9	title 10, United States Code, is amended—
10	(1) by transferring subsections (d) and (f) of
11	section 9314 to the end of section 9314b and redes-
12	ignating those subsections as subsections (c) and
13	(d), respectively; and
14	(2) by striking subsection (e) of section 9314.
15	(e) CLERICAL AMENDMENTS.—
16	(1) Section Headings.—(A) The heading of
17	section 9314 of title 10, United States Code, is
18	amended to read as follows:
19	"§ 9314. United States Air Force Institute of Tech-
20	nology: degree granting authority".
21	(B) The heading of section 9314a of such title
22	is amended to read as follows:

1	"§ 9314a. United States Air Force Institute of Tech-
2	nology: reimbursement and tuition; in-
3	struction of persons other than Air Force
4	personnel".
5	(2) Table of Sections.—The table of sections
6	at the beginning of chapter 901 of such title is
7	amended by striking the items relating to sections
8	9314 and 9314a and inserting the following new
9	items:
	"9314. United States Air Force Institute of Technology: degree granting author-
	"9314a. United States Air Force Institute of Technology: reimbursement and tuition; instruction of persons other than Air Force personnel.".
10	SEC. 592. HONORING CERTAIN MEMBERS OF THE RESERVE
11	COMPONENTS AS VETERANS.
12	(a) Veteran Status.—
13	(1) In General.—Chapter 1 of title 38, United
14	States Code, is amended by inserting after section
15	107 the following new section:
16	"§ 107A. Honoring as veterans certain persons who
17	performed service in the reserve compo-
18	nents
19	"Any person who is entitled under chapter 1223 of
20	title 10 to retired pay for nonregular service or, but for
21	age, would be entitled under such chapter to retired pay

1	shall not be entitled to any benefit by reason of this sec-
2	tion.".
3	(2) CLERICAL AMENDMENT.—The table of sec-
4	tions at the beginning of such chapter is amended
5	by inserting after the item relating to section 107
6	the following new item:
	"107A. Honoring as veterans certain persons who performed service in the reserve components".
7	(b) Clarification Regarding Benefits.—No
8	person may receive any benefit under the laws adminis-
9	tered by the Secretary of Veterans Affairs solely by reason
10	of section 107A of title 38, United States Code, as added
11	by subsection (a).
11	
12	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE
12	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE
12 13	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER.
12 13 14	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following:
12 13 14 15	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following: (1) Military divers are serving and have served
12 13 14 15 16	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following: (1) Military divers are serving and have served in the noble and self-sacrificing profession of mili-
12 13 14 15 16 17	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following: (1) Military divers are serving and have served in the noble and self-sacrificing profession of military diving in the Armed Forces.
12 13 14 15 16 17	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following: (1) Military divers are serving and have served in the noble and self-sacrificing profession of military diving in the Armed Forces. (2) Military divers were created at the turn of
12 13 14 15 16 17 18 19	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following: (1) Military divers are serving and have served in the noble and self-sacrificing profession of military diving in the Armed Forces. (2) Military divers were created at the turn of the twentieth century, the trademark of diving is the
12 13 14 15 16 17 18 19 20	SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE YEAR OF THE MILITARY DIVER. (a) FINDINGS.—Congress finds the following: (1) Military divers are serving and have served in the noble and self-sacrificing profession of military diving in the Armed Forces. (2) Military divers were created at the turn of the twentieth century, the trademark of diving is the Mark Five Dive Helmet created in 1915.

1	(4) The United States will forever be in debt to
2	personnel in the profession of military diving for
3	their bravery and sacrifice in times of peace and
4	war.
5	(4) People in the United States should express
6	their recognition and gratitude for military divers
7	and the diving profession.
8	(5) In 1939, when the submarine U.S.S.
9	Squalus sank, Navy divers used an experimental rig
10	to rescue all 33 sailors aboard the vessel who sur-
11	vived the initial sinking, and the divers were award-
12	ed the Medal of Honor for their role in the rescue.
13	(6) In 1941, after the attack on Pearl Harbor,
14	Navy divers raised every battleship that was sunk at
15	Pearl Harbor, to the surface (with the exception of
16	the U.S.S. Arizona, U.S.S. Utah, and the U.S.S.
17	Oklahoma).
18	(7) The raised ships were repaired and sent
19	back out to fight the Imperial Japanese Navy.
20	(8) In 1986, when Space Shuttle Challenger ex-
21	ploded, Navy divers recovered the remains and de-
22	bris.
23	(9) When TWA Flight 800, Swissair Flight
24	111, and EgyptAir Flight 990 crashed, among oth-
25	ers, Navy divers recovered the remains and debris.

1	(10) In 1999, when John F. Kennedy Jr.,
2	Carolyn Bessette, and Lauren Bessette died in a
3	plane crash, Navy divers recovered their remains
4	and debris.
5	(11) In 2003, during the Quecreek Mine Rescue
6	in Somerset County, Pennsylvania, Navy divers
7	treated the recovered miners in Fly Away Re-
8	compression Chambers.
9	(12) 2015 would be an appropriate year to
10	highlight the achievements of the military diver.
11	(b) Sense of Congress.—In light of the findings
12	under subsection (a), Congress—
13	(1) reaffirms its support for the sacrifices made
14	by military divers during the past 100 years;
15	(2) recognizes the sacrifices of those who have
16	volunteered as military divers for their bravery; and
17	(3) encourages and supports the Department of
18	Defense to designate 2015 as the Year of the Mili-
19	tary Diver to honor those who are serving and have
20	served in the noble and self-sacrificing profession of
21	military diving in the Armed Forces.
22	SEC. 594. TRANSFER AND ADOPTION OF MILITARY ANI-
23	MALS.
24	(a) Availability for Adoption.—Section 2583(a)
25	of title 10, United States Code, is amended by striking

- 1 "may" in the matter preceding paragraph (1) and insert-
- 2 ing "shall".
- 3 (b) Authorized Recipients.—Subsection (c) of
- 4 section 2583 of title 10, United States Code, is amended
- 5 to read as follows:
- 6 "(c) AUTHORIZED RECIPIENTS.—(1) A military ani-
- 7 mal shall be made available for adoption under this sec-
- 8 tion, in order of recommended priority—
- 9 "(A) by former handlers of the animal;
- 10 "(B) by law enforcement agencies; and
- 11 "(C) by other persons capable of humanely car-
- ing for the animal.
- 13 "(2) If the Secretary of the military department con-
- 14 cerned determines that an adoption is justified under sub-
- 15 section (a)(2) under circumstances under which the han-
- 16 dler of a military working dog is wounded in action, the
- 17 dog shall be made available for adoption only by the han-
- 18 dler. If the Secretary of the military department concerned
- 19 determines that such an adoption is justified under cir-
- 20 cumstances under which the handler of a military working
- 21 dog is killed in action or dies of wounds received in action,
- 22 the military working dog shall be made available for adop-
- 23 tion only by a parent, child, spouse, or sibling of the de-
- 24 ceased handler.".

1	SEC. 595. COORDINATION WITH NON-GOVERNMENT SUI-
2	CIDE PREVENTION ORGANIZATIONS AND
3	AGENCIES TO ASSIST IN REDUCING SUI-
4	CIDES.
5	(a) Policy Required.—
6	(1) IN GENERAL.—The Secretary of Defense
7	shall develop a policy to coordinate the efforts of the
8	Department of Defense and non-government suicide
9	prevention organizations regarding—
10	(A) the use of such non-government orga-
11	nizations to reduce the number of suicides
12	among members of the Armed Forces by com-
13	prehensively addressing the needs of members
14	of the Armed Forces who have been identified
15	as being at risk of suicide;
16	(B) the delineation of the responsibilities
17	within the Department of Defense regarding
18	interaction with such organizations; and
19	(C) the collection of data regarding the ef-
20	ficacy and cost of coordinating with such orga-
21	nizations; and
22	(D) the preparation and preservation of
23	any reporting material the Secretary determines
24	necessary to carry out this section.
25	(2) Selection of organizations.—The pol-
26	icy required by paragraph (1) shall include a policy

1	on the identification of appropriate non-government
2	organizations by the Secretary of Defense using fac-
3	tors developed by the Secretary. Such factors shall
4	include—
5	(A) the record of an organization in reduc-
6	ing suicide rates among participants in the pro-
7	grams carried out by the organization;
8	(B) the familiarity of an organization with
9	the structure, ethos, and environment of the
10	Armed Forces;
11	(C) the demonstrated experience of an or-
12	ganization in understanding and working with
13	injured and disabled members of the Armed
14	Forces, including those who were injured in
15	combat;
16	(D) the expertise of an organization in im-
17	proving the emotional well being, mental clarity,
18	and ability to perform missions of program par-
19	ticipants; and
20	(E) the expertise of an organization in im-
21	proving the health and fitness of program par-
22	ticipants.
23	(3) Authority of Secretary of Defense.—
24	The Secretary of Defense shall be authorized to take
25	any necessary measures to prevent suicides by mem-

1	bers of the Armed Forces, including by facilitating
2	the access of members of the Armed Forces to suc-
3	cessful non-governmental treatment regimen.
4	(4) Consultation.—In developing the policy
5	under this subsection, the Secretary of Defense shall
6	consult with the Secretaries of each of the military
7	departments and the Chief of the National Guard
8	Bureau.
9	(b) Submission and Implementation.—
10	(1) Submission.—Not later than 180 days
11	after the date of the enactment of this Act, the Sec-
12	retary of Defense shall submit to the Committees on
13	Armed Services of the Senate and House of Rep-
14	resentatives a copy of the policy developed under this
15	section.
16	(2) Deadline for implementation.—The
17	Secretary of Defense shall ensure that the policy de-
18	veloped under this section is implemented by not
19	later than the date that is 180 days after the sub-
20	mission of the policy under paragraph (1).

1	TITLE VI—COMPENSATION AND
2	OTHER PERSONNEL BENEFITS
3	Subtitle A—Pay and Allowances
4	SEC. 601. EXTENSION OF AUTHORITY TO PROVIDE TEM-
5	PORARY INCREASE IN RATES OF BASIC AL-
6	LOWANCE FOR HOUSING UNDER CERTAIN
7	CIRCUMSTANCES.
8	Section 403(b)(7)(E) of title 37, United States Code,
9	is amended by striking "December 31, 2015" and insert-
10	ing "December 31, 2016".
11	SEC. 602. PROHIBITION ON PER DIEM ALLOWANCE REDUC-
12	TIONS BASED ON THE DURATION OF TEM-
1.0	
13	PORARY DUTY ASSIGNMENT OR CIVILIAN
13 14	PORARY DUTY ASSIGNMENT OR CIVILIAN TRAVEL.
14	TRAVEL.
141516	TRAVEL. (a) Members of the Uniformed Services.—Sec-
14151617	TRAVEL. (a) Members of the Uniformed Services.—Section 474(d)(3) of title 37, United States Code, is amended
14151617	TRAVEL. (a) MEMBERS OF THE UNIFORMED SERVICES.—Section 474(d)(3) of title 37, United States Code, is amended by adding at the end the following new sentence: "The
14 15 16 17 18	TRAVEL. (a) MEMBERS OF THE UNIFORMED SERVICES.—Section 474(d)(3) of title 37, United States Code, is amended by adding at the end the following new sentence: "The Secretaries concerned shall not alter the amount of the
14 15 16 17 18 19	TRAVEL. (a) MEMBERS OF THE UNIFORMED SERVICES.—Section 474(d)(3) of title 37, United States Code, is amended by adding at the end the following new sentence: "The Secretaries concerned shall not alter the amount of the per diem allowance, or the maximum amount of reim-
14 15 16 17 18 19 20	(a) Members of the Uniformed Services.—Section 474(d)(3) of title 37, United States Code, is amended by adding at the end the following new sentence: "The Secretaries concerned shall not alter the amount of the per diem allowance, or the maximum amount of reimbursement, for a locality based on the duration of the tem-
14 15 16 17 18 19 20 21	(a) Members of the Uniformed Services.—Section 474(d)(3) of title 37, United States Code, is amended by adding at the end the following new sentence: "The Secretaries concerned shall not alter the amount of the per diem allowance, or the maximum amount of reimbursement, for a locality based on the duration of the temporary duty assignment of a member of the uniformed
14 15 16 17 18 19 20 21 22	(a) Members of the Uniformed Services.—Section 474(d)(3) of title 37, United States Code, is amended by adding at the end the following new sentence: "The Secretaries concerned shall not alter the amount of the per diem allowance, or the maximum amount of reimbursement, for a locality based on the duration of the temporary duty assignment of a member of the uniformed services in the locality.".

1	partment of Defense shall not alter the amount of the per
2	diem allowance, or the maximum amount of reimburse-
3	ment, for a locality based on the duration of the travel
4	of an employee of the Department in the locality.".
5	(c) Repeal of Policy and Regulations.—The
6	policy, and any regulations issued pursuant to such policy,
7	implemented by the Secretary of the Department of De-
8	fense on November 1, 2014, with respect to reductions in
9	per diem allowances based on duration of temporary duty
10	assignment or civilian travel shall have no force or effect
11	Subtitle B—Bonuses and Special
12	and Incentive Pays
13	SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
13 14	SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR RESERVE
14	SPECIAL PAY AUTHORITIES FOR RESERVE
14 15	SPECIAL PAY AUTHORITIES FOR RESERVE FORCES.
14 15 16 17	SPECIAL PAY AUTHORITIES FOR RESERVE FORCES. The following sections of title 37, United States
14 15 16 17	SPECIAL PAY AUTHORITIES FOR RESERVE FORCES. The following sections of title 37, United States Code, are amended by striking "December 31, 2015" and
14 15 16 17	FORCES. The following sections of title 37, United States Code, are amended by striking "December 31, 2015" and inserting "December 31, 2016":
114 115 116 117 118	FORCES. The following sections of title 37, United States Code, are amended by striking "December 31, 2015" and inserting "December 31, 2016": (1) Section 308b(g), relating to Selected Re-
114 115 116 117 118 119 220	FORCES. The following sections of title 37, United States Code, are amended by striking "December 31, 2015" and inserting "December 31, 2016": (1) Section 308b(g), relating to Selected Reserve reenlistment bonus.
14 15 16 17 18 19 20 21	FORCES. The following sections of title 37, United States Code, are amended by striking "December 31, 2015" and inserting "December 31, 2016": (1) Section 308b(g), relating to Selected Reserve reenlistment bonus. (2) Section 308c(i), relating to Selected Reserve
14 15 16 17 18 19 20 21	FORCES. The following sections of title 37, United States Code, are amended by striking "December 31, 2015" and inserting "December 31, 2016": (1) Section 308b(g), relating to Selected Reserve reenlistment bonus. (2) Section 308c(i), relating to Selected Reserve affiliation or enlistment bonus.

1	(4) Section 308g(f)(2), relating to Ready Re-
2	serve enlistment bonus for persons without prior
3	service.
4	(5) Section 308h(e), relating to Ready Reserve
5	enlistment and reenlistment bonus for persons with
6	prior service.
7	(6) Section 308i(f), relating to Selected Reserve
8	enlistment and reenlistment bonus for persons with
9	prior service.
10	(7) Section 478a(e), relating to reimbursement
11	of travel expenses for inactive-duty training outside
12	of normal commuting distance.
13	(8) Section 910(g), relating to income replace-
14	ment payments for reserve component members ex-
15	periencing extended and frequent mobilization for
16	active duty service.
17	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
18	SPECIAL PAY AUTHORITIES FOR HEALTH
19	CARE PROFESSIONALS.
20	(a) Title 10 Authorities.—The following sections
21	of title 10, United States Code, are amended by striking
22	"December 31, 2015" and inserting "December 31,
23	2016'':
24	(1) Section 2130a(a)(1), relating to nurse offi-
25	cer candidate accession program.

1	(2) Section 16302(d), relating to repayment of
2	education loans for certain health professionals who
3	serve in the Selected Reserve.
4	(b) Title 37 Authorities.—The following sections
5	of title 37, United States Code, are amended by striking
6	"December 31, 2015" and inserting "December 31,
7	2016'':
8	(1) Section 302c-1(f), relating to accession and
9	retention bonuses for psychologists.
10	(2) Section 302d(a)(1), relating to accession
11	bonus for registered nurses.
12	(3) Section 302e(a)(1), relating to incentive
13	special pay for nurse anesthetists.
14	(4) Section 302g(e), relating to special pay for
15	Selected Reserve health professionals in critically
16	short wartime specialties.
17	(5) Section 302h(a)(1), relating to accession
18	bonus for dental officers.
19	(6) Section 302j(a), relating to accession bonus
20	for pharmacy officers.
21	(7) Section 302k(f), relating to accession bonus
22	for medical officers in critically short wartime spe-
23	cialties.

1	(8) Section 302l(g), relating to accession bonus
2	for dental specialist officers in critically short war-
3	time specialties.
4	SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND
5	BONUS AUTHORITIES FOR NUCLEAR OFFI-
6	CERS.
7	The following sections of title 37, United States
8	Code, are amended by striking "December 31, 2015" and
9	inserting "December 31, 2016":
10	(1) Section 312(f), relating to special pay for
11	nuclear-qualified officers extending period of active
12	service.
13	(2) Section 312b(c), relating to nuclear career
14	accession bonus.
15	(3) Section 312c(d), relating to nuclear career
16	annual incentive bonus.
17	SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
18	ING TO TITLE 37 CONSOLIDATED SPECIAL
19	PAY, INCENTIVE PAY, AND BONUS AUTHORI-
20	TIES.
21	The following sections of title 37, United States
22	Code, are amended by striking "December 31, 2015" and
23	inserting "December 31, 2016":
24	(1) Section 331(h), relating to general bonus
25	authority for enlisted members.

1	(2) Section 332(g), relating to general bonus
2	authority for officers.
3	(3) Section 333(i), relating to special bonus and
4	incentive pay authorities for nuclear officers.
5	(4) Section 334(i), relating to special aviation
6	incentive pay and bonus authorities for officers.
7	(5) Section 335(k), relating to special bonus
8	and incentive pay authorities for officers in health
9	professions.
10	(6) Section 336(g), relating to contracting
11	bonus for cadets and midshipmen enrolled in the
12	Senior Reserve Officers' Training Corps.
13	(7) Section 351(h), relating to hazardous duty
14	pay.
15	(8) Section 352(g), relating to assignment pay
16	or special duty pay.
17	(9) Section 353(i), relating to skill incentive
18	pay or proficiency bonus.
19	(10) Section 355(h), relating to retention incen-
20	tives for members qualified in critical military skills
21	or assigned to high priority units.

1	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
2	ING TO PAYMENT OF OTHER TITLE 37 BO-
3	NUSES AND SPECIAL PAYS.
4	The following sections of title 37, United States
5	Code, are amended by striking "December 31, 2015" and
6	inserting "December 31, 2016":
7	(1) Section 301b(a), relating to aviation officer
8	retention bonus.
9	(2) Section 307a(g), relating to assignment in-
10	centive pay.
11	(3) Section 308(g), relating to reenlistment
12	bonus for active members.
13	(4) Section 309(e), relating to enlistment
14	bonus.
15	(5) Section 316a(g), relating to incentive pay
16	for members of precommissioning programs pur-
17	suing foreign language proficiency.
18	(6) Section 324(g), relating to accession bonus
19	for new officers in critical skills.
20	(7) Section 326(g), relating to incentive bonus
21	for conversion to military occupational specialty to
22	ease personnel shortage.
23	(8) Section 327(h), relating to incentive bonus
24	for transfer between branches of the Armed Forces.
25	(9) Section 330(f), relating to accession bonus
26	for officer candidates.

1	SEC. 616. INCREASE IN MAXIMUM ANNUAL AMOUNT OF NU-
2	CLEAR OFFICER BONUS PAY.
3	Section 333(d)(1)(A) of title 37, United States Code,
4	is amended by striking "\$35,000" and inserting
5	"\$50,000".
6	SEC. 617. MODIFICATION TO SPECIAL AVIATION INCENTIVE
7	PAY AND BONUS AUTHORITIES FOR OFFI-
8	CERS.
9	(a) Clarification of Secretarial Authority to
10	SET REQUIREMENTS FOR AVIATION INCENTIVE PAY ELI-
11	GIBILITY.—Section 334(a) of title 37, United States Code,
12	is amended—
13	(1) by striking "The Secretary" and inserting
14	the following:
15	"(1) Incentive pay authorized; eligi-
16	BILITY.—The Secretary";
17	(2) by designating existing paragraphs (1), (2),
18	(3), (4), and (5) as subparagraphs (A), (B), (C),
19	(D), and (E), respectively, and moving the margin of
20	such subparagraphs, as so designated, 2 ems to the
21	right; and
22	(3) by adding at the end the following new
23	paragraph:
24	"(2) Officers not currently engaged in
25	FLYING DUTY.—The Secretary concerned may pay
26	aviation incentive pay under this section to an offi-

1	cer who is otherwise qualified for such pay but who
2	is not currently engaged in the performance of oper-
3	ational flying duty or proficiency flying duty if the
4	Secretary determines, under regulations prescribed
5	under section 374 of this title, that payment of avia-
6	tion incentive pay to that officer is in the best inter-
7	ests of the service.".
8	(b) RESTORATION OF AUTHORITY TO PAY AVIATION
9	Incentive Pay to Medical Officers Performing
10	FLIGHT SURGEON DUTIES.—Section 334(h)(1) of title
11	37, United States Code, is amended by striking "(except
12	a flight surgeon or other medical officer)".
13	(c) Increase in Maximum Amount of Aviation
14	Special Pays.—Section 334(c)(1) of title 37, United
15	States Code, is amended—
16	(1) in subparagraph (A), by striking "\$850"
17	and inserting "\$1,000".
18	(2) in subparagraph (B), is amended by strik-
19	ing "\$25,000" and inserting "\$35,000".
20	(d) Authority to Pay Aviation Bonus and Skill
21	INCENTIVE PAY SIMULTANEOUSLY TO OFFICERS.—Sec-
22	tion 334(f) of title 37, United States Code, is amended—
23	(1) in paragraph (1), by striking "353" and in-
24	serting "353(a)"; and
25	(2) in paragraph (2)—

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1	(A) by striking "a payment" and inserting
2	"a bonus payment"; and
3	(B) by striking "353" and inserting
4	"353(b)".
5	SEC. 618. REPEAL OF OBSOLETE SPECIAL TRAVEL AND
6	TRANSPORTATION ALLOWANCE FOR SUR-
7	VIVORS OF DECEASED MEMBERS OF THE
8	ARMED FORCES FROM THE VIETNAM CON-
9	FLICT.
10	(a) Repeal and Redesignation.—Section 481f of
11	title 37, United States Code, is amended—
12	(1) by striking subsection (d); and
13	(2) by redesignating subsections (e), (f), (g),
14	and (h) as subsections (d), (e), (f), and (g).
15	(b) Conforming Amendment to Cross Ref-
16	ERENCE.—Section 2493(a)(4)(B)(ii) of title 10, United
17	States Code, is amended by striking "section 481f(e)" and
18	inserting "section 481f(d)".
19	Subtitle C—Modernization of
20	Military Retirement System
21	SEC. 631. FULL PARTICIPATION FOR MEMBERS OF THE
22	UNIFORMED SERVICES IN THRIFT SAVINGS
23	PLAN.
24	(a) Modernized Retirement System.—

1	(1) Definitions.—Section 8440e(a) of title 5,
2	United States Code, is amended by striking para-
3	graphs (1) and (2) and inserting the following new
4	paragraphs:
5	"(1) the term 'basic pay' means basic pay pay-
6	able under section 204 of title 37;
7	"(2) the term 'full TSP member' means a mem-
8	ber described in subsection (e)(1);
9	"(3) the term 'member' has the meaning given
10	the term in section 211 of title 37; and
11	"(4) the term 'Secretary concerned' has the
12	meaning given the term in section 101 of title 37.".
13	(2) TSP MATCHING CONTRIBUTIONS.—Sub-
14	section (e) of section 8440e of title 5, United States
15	Code, is amended to read as follows:
16	"(e) Modernized Retirement System.—
17	"(1) TSP MATCHING CONTRIBUTIONS.—Not-
18	withstanding any other provision of law, the Sec-
19	retary concerned shall make contributions to the
20	Thrift Savings Fund, in accordance with section
21	8432 of this title (except to the extent the require-
22	ments under such section are modified by this sub-
23	section), for the benefit of a member—
24	"(A) who first enters a uniformed service
25	on or after October 1, 2017; or

1	"(B) who entered a uniformed service be-
2	fore that date, but who makes the election de-
3	scribed in section 1409(b)(4) of title 10 to re-
4	ceive Thrift Savings Plan matching contribu-
5	tions under this subsection in exchange for the
6	reduced multipliers described in section
7	1409(b)(4)(B) of title 10 for purposes of calcu-
8	lating the retired pay of the member.
9	"(2) MATCHING AMOUNT.—The amount con-
10	tributed under this subsection by the Secretary con-
11	cerned with respect to any contribution made by a
12	full TSP member for any pay period shall be equal
13	to such portion of the total amount of the member's
14	contribution as does not exceed 5 percent of the
15	member's basic pay for the pay period. Such amount
16	contributed under this subsection is instead of, and
17	not in addition to, amounts contributed under sec-
18	tion $8432(c)(2)$ of this title.
19	"(3) Timing and duration of matching
20	CONTRIBUTIONS.—The Secretary concerned shall
21	make a contribution under this subsection on behalf
22	of a full TSP member for any pay period for the
23	member that—
24	"(A) begins on or after December 1, 2017;
25	and

1	"(B) covers any period of service by the
2	member after the member completes two years
3	of service.
4	"(4) Protections for spouses and former
5	SPOUSES.—Section 8435 of this title shall apply to
6	a full TSP member in the same manner as such sec-
7	tion is applied to an employee or Member under
8	such section.".
9	(b) Automatic Enrollment in Thrift Savings
10	Plan.—Section 8432(b)(2) of title 5, United States Code,
11	is amended—
12	(1) in subparagraph (D)(ii), by striking "Mem-
13	bers" and inserting "(ii) Except in the case of a full
14	TSP member (as defined in section 8440e(a) of this
15	title), members'';
16	(2) in subparagraph (E), by striking
17	" $8440e(a)(1)$ " and inserting " $8440e(b)(1)$ "; and
18	(3) by adding at the end the following new sub-
19	paragraph:
20	"(F) Notwithstanding any other provision of this
21	paragraph, if a full TSP member (as defined in section
22	8440e(a) of this title) has declined automatic enrollment
23	into the Thrift Savings Plan for a year, the full TSP mem-
24	ber shall be automatically reenrolled on January 1 of the

1	succeeding year, with contributions under subsection (a)
2	at the default percentage of basic pay.".
3	(c) Vesting.—
4	(1) Two-years of service.—Section
5	8432(g)(2) of title 5, United States Code, is amend-
6	ed —
7	(A) in subparagraph (A)(iii), by striking
8	"or" after the semicolon;
9	(B) in subparagraph (B), by striking the
10	period at the end and inserting "; or"; and
11	(C) by adding at the end the following:
12	"(C) 2 years of service in the case of a member
13	of the uniformed services.".
14	(2) Separation.—Section 8432(g) of title 5,
15	United States Code, is amended by adding at the
16	end the following new paragraph:
17	"(6) For purposes of this subsection, a member of
18	the uniformed services shall be considered to have sepa-
19	rated from Government employment if the member is dis-
20	charged or released from service in the uniformed serv-
21	ices.".
22	(d) Thrift Savings Plan Default Investment
23	Fund.—Section 8438(c)(2) of title 5, United States Code,
24	is amended—

1	(1) in subparagraph (A), by striking "(A) Con-
2	sistent with the requirements of subparagraph (B),
3	if an" and inserting "If an"; and
4	(2) by striking subparagraph (B).
5	(e) Repeal of Separate Contribution Agree-
6	MENT AUTHORITY.—
7	(1) Repeal.—Section 211 of title 37, United
8	States Code, is amended—
9	(A) by striking subsection (d); and
10	(B) by redesignating subsection (e) as sub-
11	section (d).
12	(2) Conforming Amendment.—Section
13	8432b(c)(2)(B) of title 5, United States Code, is
14	amended by striking "(including pursuant to an
15	agreement under section 211(d) of title 37)".
16	SEC. 632. MODERNIZED RETIREMENT SYSTEM FOR MEM-
17	BERS OF THE UNIFORMED SERVICES.
18	(a) Regular Service.—Section 1409(b) of title 10,
19	United States Code, is amended by adding at the end the
20	following new paragraph:
21	"(4) Modernized retirement system.—
22	"(A) REDUCED MULTIPLIER FOR FULL
23	TSP MEMBERS.—Notwithstanding paragraphs
24	(1), (2), and (3), in the case of a member who
25	first becomes a member of the uniformed serv-

1	ices on or after October 1, 2017, or a member
2	who makes the election described in subpara-
3	graph (B) (referred to as a 'full TSP mem-
4	ber')—
5	"(i) paragraph (1)(A) shall be applied
6	by substituting '2' for '2½';
7	"(ii) clause (i) of paragraph (3)(B)
8	shall be applied by substituting '60 per-
9	cent' for '75 percent'; and
10	"(iii) clause (ii)(I) of such paragraph
11	shall be applied by substituting '2' for
12	'2½'.
13	"(B) ELECTION TO PARTICIPATE IN MOD-
14	ERNIZED RETIREMENT SYSTEM.—Pursuant to
15	subparagraph (C), a member of a uniformed
16	service serving on September 30, 2017, may
17	elect, in exchange for the reduced multipliers
18	described in subparagraph (A) for purposes of
19	calculating the retired pay of the member, to
20	receive Thrift Savings Plan matching contribu-
21	tions pursuant to section 8440e(e) of title 5.
22	"(C) ELECTION PERIOD.—
23	"(i) In general.—Except as pro-
24	vided in clauses (ii) and (iii), a member of
25	a uniformed service may make the election

1	authorized by subparagraph (B) only dur-
2	ing the period that begins on January 1,
3	2018, and ends on December 31, 2018.
4	"(ii) Hardship Extension.—The
5	Secretary concerned may extend the elec-
6	tion period described in clause (i) for a
7	member who experiences a hardship as de-
8	termined by the Secretary concerned.
9	"(iii) Effect of break in serv-
10	ICE.—A member of a uniformed service
11	who returns to service after a break in
12	service that occurs during the election pe-
13	riod specified in clause (i) shall make the
14	election described in subparagraph (B)
15	within 30 days after the date of the re-
16	entry into service of the member.
17	"(D) REGULATIONS.—The Secretary con-
18	cerned shall prescribe regulations to implement
19	this paragraph.".
20	(b) Non-regular Service.—Section 12739 of title
21	10, United States Code, is amended by adding at the end
22	the following new subsection:
23	"(f) Modernized Retirement System.—
24	"(1) REDUCED MULTIPLIER FOR FULL TSP
25	MEMBERS.—In the case of a person who first per-

1	forms reserve component service on or after October
2	1, 2017, after not having performed regular or re-
3	serve component service on or before that date—
4	"(A) subsection (a)(2) shall be applied by
5	substituting '2 percent' for '2½ percent';
6	"(B) subparagraph (A) of subsection (c)(2)
7	shall be applied by substituting '60 percent' for
8	'75 percent'; and
9	"(C) subparagraph (B)(ii) of such sub-
10	section shall be applied by substituting '2 per-
11	cent' for '2½ percent'.
12	"(2) Regulations.—The Secretary concerned
13	shall prescribe regulations to implement this sub-
14	section.".
15	(c) Coordinating Amendments to Other Re-
16	TIREMENT AUTHORITIES.—
17	(1) DISABILITY, WARRANT OFFICERS, AND
18	DOPMA RETIRED PAY.—
19	(A) COMPUTATION OF RETIRED PAY.—The
20	table in section 1401(a) of title 10, United
21	States Code, is amended—
22	(i) in paragraph (1) in column 2 of
23	formula number 1, by striking " $2\frac{1}{2}$ % of
24	years of service credited to him under sec-
25	tion 1208" and inserting "the retired pay

1	multiplier determined for the member
2	under section 1409 of this title"; and
3	(ii) in paragraph (1) in column 2 of
4	formula number 2, by striking "2½% of
5	years of service credited to him under sec-
6	tion 1208" and inserting "the retired pay
7	multiplier determined for the member
8	under section 1409 of this title"; and
9	(iii) in column 2 of each of formula
10	number 4 and formula number 5, by strik-
11	ing "section 1409(a)" and inserting "sec-
12	tion 1409".
13	(B) Clarification regarding modern-
14	IZED RETIREMENT SYSTEM.—Section 1401a(b)
15	of title 10, United States Code, is amended—
16	(i) by redesignating paragraph (5) as
17	paragraph (6); and
18	(ii) by inserting after paragraph (4)
19	the following new paragraph (5):
20	"(5) Adjustments for participants in
21	MODERNIZED RETIREMENT SYSTEM.—Notwith-
22	standing paragraph (3), if a member or former
23	member makes the election described in section
24	1409(b)(4) of this title, the Secretary shall increase

1	the retired pay of such member in accordance with
2	paragraph (2).".
3	(2) 15-Year career status bonus.—Section
4	354 of title 37, United States Code, is amended—
5	(A) in subsection (f)—
6	(i) by striking "If a" and inserting
7	"(1) If a"; and
8	(ii) by adding at the end the following
9	new paragraph:
10	"(2) If a person who is paid a bonus under this sec-
11	tion subsequently makes an election described in section
12	1409(b)(4) of title 10, the person shall repay any bonus
13	payments received under this section in the same manner
14	as repayments are made under section 373 of this title.";
15	and
16	(B) by adding at the end the following new
17	subsection:
18	"(g) Sunset and Continuation of Payments.—
19	(1) A Secretary concerned may not pay a new bonus under
20	this section after September 30, 2017.
21	"(2) Subject to subsection (f)(2), the Secretary con-
22	cerned may continue to make payments for bonuses that
23	were awarded under this section on or before the date
24	specified in paragraph (1).".

1	(3) Application to national oceanic and
2	ATMOSPHERIC ADMINISTRATION COMMISSIONED
3	CORPS.—Paragraph (2) of section 245(a) of the Na-
4	tional Oceanic and Atmospheric Administration
5	Commissioned Officer Corps Act of 2002 (33 U.S.C.
6	3045(a)) is amended to read as follows:
7	"(2) the retired pay multiplier determined
8	under section 1409 of such title for the number of
9	years of service that may be credited to the officer
10	under section 1405 of such title as if the officer's
11	service were service as a member of the Armed
12	Forces.".
13	(4) Application to public health serv-
14	ICE.—Section 211(a)(4) of the Public Health Service
15	Act (42 U.S.C. 212(a)(4)) is amended—
16	(A) in the matter preceding subparagraph
17	(A), by striking "at the rate of 2 $\frac{1}{2}$ per centum
18	of the basic pay of the highest grade held by
19	him as such officer" and inserting "calculated
20	by multiplying the retired pay base determined
21	under section 1406 of title 10, United States
22	Code, by the retired pay multiplier determined
23	under section 1409 of such title for the num-
24	bers of years of service credited to the officer
25	under this paragraph"; and

1	(B) in the matter following subparagraph
2	(B)(iii)—
3	(i) in subparagraph (C), by striking
4	"such pay, and" and inserting "such
5	pay,"; and
6	(ii) in subparagraph (D), by striking
7	"such basic pay." and inserting "such
8	basic pay, and (E) in the case of any offi-
9	cer who makes the election described in
10	section 1409(b)(4) of title 10, United
11	States Code, subparagraph (C) shall be ap-
12	plied by substituting '40 per centum' for
13	'50 per centum' each place the term ap-
14	pears.".
15	(d) Conforming Delay in Cost-of-Living
16	Amendments.—
17	(1) Delay.—The amendments made by section
18	403(a) of the Bipartisan Budget Act of 2013 (Public
19	Law 113-67; 127 Stat. 1186), as amended by sec-
20	tion 10001 of the Department of Defense Appro-
21	priations Act, 2014 (division C of Public Law 113–
22	76; 128 Stat. 151) and section 2 of Public Law
23	113–82 (128 Stat. 1009), shall take effect on Octo-
24	ber 1, 2017, rather than December 1, 2015.

1	(2) Covered members.—Subparagraph (G) of
2	section 1401a(b)(4) of title 10, United States Code,
3	which shall take effect October 1, 2017, pursuant
4	paragraph (1) and section 403(a) of the Bipartisan
5	Budget Act of 2013 (Public Law 113–67; 127 Stat.
6	1186), section 10001 of the Department of Defense
7	Appropriations Act, 2014 (division C of Public Law
8	113–76; 128 Stat. 151) and section 2 of Public Law
9	113–82 (128 Stat. 1009), is amended by striking
10	"January 1, 2014" and inserting "October 1,
11	2017".
12	(3) Conforming Repeal.—Effective on the
13	date of the enactment of this Act, section 623 of the
14	National Defense Authorization Act for Fiscal Year
15	2015 (Public Law 113–291; 128 Stat. 3403) is re-
16	pealed.
17	SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS
18	WITH 12 YEARS OF SERVICE.
19	(a) Continuation Pay.—Subchapter II of chapter
20	5 of title 37, United States Code, is amended by adding
21	at the end the following new section:
22	" \S 356. Continuation pay: full TSP members with 12
23	years of service
24	"(a) Continuation Pay.—The Secretary concerned
25	shall make a payment of continuation pay to each full TSP

1	member (as defined in section 8440e(a) of title 5) of the
2	uniformed services under the jurisdiction of the Secretary
3	who—
4	"(1) completes 12 years of service; and
5	"(2) enters into an agreement with the Sec-
6	retary to serve for an additional 4 years of obligated
7	service.
8	"(b) Amount.—The amount of continuation pay
9	payable to a full TSP member under subsection (a) shall
10	be the amount that is equal to—
11	"(1) in the case of a member of a regular com-
12	ponent—
13	"(A) the monthly basic pay of the member
14	at 12 years of service multiplied by 2.5; plus
15	"(B) at the discretion of the Secretary con-
16	cerned, the monthly basic pay of the member at
17	12 years of service multiplied by such number
18	of months (not to exceed 13 months) as the
19	Secretary concerned shall specify in the agree-
20	ment of the member under subsection (a); and
21	"(2) in the case of a member of a reserve com-
22	ponent—
23	"(A) the amount of monthly basic pay to
24	which the member would be entitled at 12 years

1	of service if the member were a member of a
2	regular component multiplied by 0.5; plus
3	"(B) at the discretion of the Secretary con-
4	cerned, the amount of monthly basic pay de-
5	scribed in subparagraph (A) multiplied by such
6	number of months (not to exceed 6 months) as
7	the Secretary concerned shall specify in the
8	agreement of the member under subsection (a).
9	"(c) Additional Discretionary Authority.—In
10	addition to the continuation pay required under subsection
11	(a), the Secretary concerned may provide pay continuation
12	pay under this subsection to a full TSP member described
13	in subsection (a), and subject to the service agreement re-
14	ferred to in paragraph (2) of such subsection, in an
15	amount determined by the Secretary concerned.
16	"(d) TIMING OF PAYMENT.—The Secretary con-
17	cerned shall pay continuation pay under subsection (a) to
18	a full TSP member when the member completes 12 years
19	of service. If the Secretary concerned also provides con-
20	tinuation pay under subsection (c) to the member, that
21	continuation pay shall be provided when the member com-
22	pletes 12 years of service.
23	"(e) Lump Sum or Installments.—A full TSP
24	member may elect to receive continuation pay provided

- 1 under subsection (a) or (c) in a lump sum or in a series
- 2 of not more than four payments.
- 3 "(f) Relationship to Other Pay and Allow-
- 4 ANCES.—Continuation pay under this section is in addi-
- 5 tion to any other pay or allowance to which the full TSP
- 6 member is entitled.
- 7 "(g) Repayment.—A full TSP member who receives
- 8 continuation pay under this section (a) and fails to com-
- 9 plete the obligated service required under such subsection
- 10 shall be subject to the repayment provisions of section 373
- 11 of this title.
- 12 "(h) Regulations.—Each Secretary concerned shall
- 13 prescribe regulations to carry out this section.".
- 14 (b) CLERICAL AMENDMENT.—The table of sections
- 15 at the beginning of chapter 5 of title 37, United States
- 16 Code, is amended by adding at the end the following new
- 17 item:

"356. Continuation pay: full TSP members with 12 years of service.".

- 18 SEC. 634. EFFECTIVE DATE AND IMPLEMENTATION.
- 19 (a) Effective Date.—Except as provided in sec-
- 20 tion 632(d)(3), the amendments made by this subtitle
- 21 shall take effect on October 1, 2017.
- 22 (b) Implementation Plan.—Not later than March
- 23 1, 2016, the Secretaries concerned shall submit to the ap-
- 24 propriate committees of Congress a report containing a
- 25 plan to ensure the full and effective commencement of the

1	implementation of the amendments made by this section
2	on the date specified in subsection (a). The Secretaries
3	concerned, the Director of the Office of Personnel Man-
4	agement, and the Federal Retirement Thrift Investment
5	Board shall take appropriate actions to ensure the full and
6	effective implementation of the amendments.
7	(c) Additional Technical and Conforming
8	AMENDMENTS.—The report required by subsection (b)
9	shall contain a draft of such legislation as may be nec-
10	essary to make any additional technical and conforming
11	changes to titles 10 and 37, United States Code, and other
12	provisions of law that are required or should be made by
13	reason of the amendments made by this subtitle.
14	(d) Definitions.—In this section:
15	(1) The term "appropriate committees of Con-
16	gress' means—
17	(A) the Committee on Armed Services, the
18	Committee on Energy and Commerce, the Com-
19	mittee on Natural Resources, and the Com-
20	mittee on Transportation and Infrastructure of
21	the House of Representatives; and
22	(B) the Committee on Armed Services, the
23	Committee on Commerce, Science, and Trans-
24	portation, the Committee on Energy and Nat-

1	ural Resources, and the Committee on Health,
2	Education, Labor, and Pensions of the Senate.
3	(2) The term "Secretary concerned" has the
4	meaning given that term in section 101 of title 37,
5	United States Code.
6	Subtitle D-Commissary and Non-
7	appropriated Fund Instrumen-
8	tality Benefits and Operations
9	SEC. 641. PRESERVING ASSURED COMMISSARY SUPPLY TO
10	ASIA AND THE PACIFIC.
11	(a) In General.—The Secretary of Defense shall
12	ensure that there are no changes to the second destination
13	transportation policy that currently applies to fresh fruit
14	and vegetable supplies for commissaries in Asia and the
15	Pacific until the Defense Commissary Agency conducts
16	and submits to Congress a comprehensive study on fresh
17	fruit and vegetable supply for the region.
18	(b) Elements of Study.—The study required by
19	subsection (a) shall include, at a minimum, for Japan,
20	South Korea, Okinawa, and Guam—
21	(1) an item-by-item review of the price, quality,
22	and availability of fresh fruits and vegetables under
23	both local sourcing models and second destination
24	models, including an updated market survey of fresh
25	fruits and vegetables in each location;

1	(2) an item-by-item review of fresh fruits and
2	vegetables to determine the most cost-effective way
3	to supply each item in each location year-round
4	without increasing prices to commissary consumers;
5	and
6	(3) a comprehensive review of supply models
7	that would lower costs to the Defense Working Cap-
8	ital Fund, DECA, without increasing prices for com-
9	missary patrons.
10	SEC. 642. PROHIBITION ON REPLACEMENT OR CONSOLIDA-
11	TION OF DEFENSE COMMISSARY AND EX-
12	CHANGE SYSTEMS PENDING SUBMISSION OF
13	REQUIRED REPORT ON DEFENSE COM-
14	MISSARY SYSTEM.
15	The Secretary of Defense shall take no action to re-
16	place or consolidate the defense commissary and exchange
17	systems, including through the establishment of a new de-
18	fense resale system, before submission of the report on the
19	defense commissary system required by section 634 of the
20	
20	National Defense Authorization Act for Fiscal Year 2015

1	Subtitle E—Other Matters
2	SEC. 651. IMPROVEMENT OF FINANCIAL LITERACY AND
3	PREPAREDNESS OF MEMBERS OF THE
4	ARMED FORCES.
5	(a) Sense of Congress on Financial Literacy
6	AND PREPAREDNESS OF MEMBERS.—It is the sense of
7	Congress that—
8	(1) the Secretary of Defense should strengthen
9	arrangements with other departments and agencies
10	of the Federal Government and nonprofit organiza-
11	tions in order to improve the financial literacy and
12	preparedness of members of the Armed Forces; and
13	(2) the Chairman of the Joint Chiefs of Staff,
14	the Chief of Staff of the Army, the Chief of Naval
15	Operations, the Chief of Staff of the Air Force, and
16	the Commandant of the Marine Corps should pro-
17	vide support for the financial literacy and prepared-
18	ness training carried out under section 992 of title
19	10, United States Code, as amended by subsections
20	(b), (c), and (d).
21	(b) Provision of Financial Literacy and Pre-
22	PAREDNESS TRAINING.—Subsection (a) of section 992 of
23	title 10, United States Code, is amended—

1	(1) in the subsection heading, by striking
2	"Consumer Education" and inserting "Finan-
3	CIAL LITERACY TRAINING";
4	(2) in paragraph (1), by striking "education" in
5	the matter preceding subparagraph (A) and insert-
6	ing "financial literacy training";
7	(3) by striking paragraph (2) and inserting the
8	following new paragraph:
9	"(2) Training under this subsection shall be provided
10	to a member of the armed forces—
11	"(A) as a component of the initial entry train-
12	ing of the member;
13	"(B) upon arrival at the first duty station of
14	the member;
15	"(C) upon arrival at each subsequent duty sta-
16	tion, in the case of a member in pay grade E-4 or
17	below or in pay grade O-3 or below;
18	"(D) on the date of promotion of the member,
19	in the case of a member in pay grade E–5 or below
20	or in pay grade O-4 or below;
21	"(E) when the member vests in the Thrift Sav-
22	ings Plan (TSP) under section $8432(g)(2)(C)$ of title
23	5;
24	"(F) when the member becomes entitled to re-
25	ceive continuation pay under section 356 of title 37,

1	at which time the training shall include, at a min-
2	imum, information on options available to the mem-
3	ber regarding the use of continuation pay;
4	"(G) at each major life event during the service
5	of the member, such as—
6	"(i) marriage;
7	"(ii) divorce;
8	"(iii) birth of first child; or
9	"(iv) disabling sickness or condition;
10	"(H) during leadership training;
11	"(I) during pre-deployment training and during
12	post-deployment training;
13	"(J) at transition points in the service of the
14	member, such as—
15	"(i) transition from a regular component
16	to a reserve component;
17	"(ii) separation from service; or
18	"(iii) retirement; and
19	"(K) as a component of periodically recurring
20	required training that is provided to the member at
21	a military installation.";
22	(4) in paragraph (3), by striking "paragraph
23	(2)(B)" and inserting "paragraph $(2)(J)$ "; and
24	(5) by adding at the end the following new
25	paragraph:

1	"(4) The Secretary concerned shall prescribe regula-
2	tions setting forth any other events and circumstances (in
3	addition to the events and circumstances described in
4	paragraph (2)) upon which the training required by this
5	subsection will be provided.".
6	(c) Survey of Members' Financial Literacy
7	AND PREPAREDNESS.—Section 992 of title 10, United
8	States Code, is further amended—
9	(1) by redesignating subsection (d) as sub-
10	section (e); and
11	(2) by inserting after subsection (c) the fol-
12	lowing new subsection (d):
13	"(d) Financial Literacy and Preparedness
14	Survey.—(1) The Director of the Defense Manpower
15	Data Center shall annually include in the status of forces
16	survey a survey of the status of the financial literacy and
17	preparedness of members of the armed forces.
18	"(2) The results of the annual financial literacy and
19	preparedness survey—
20	"(A) shall be used by each of the Secretaries
21	concerned as a benchmark to evaluate and update
22	training provided under this section; and
23	"(B) shall be submitted to the Committees on
24	Armed Services of the Senate and the House of Rep-
25	resentatives.".

1	(d) Financial Services Defined.—Subsection (e)
2	of section 992 of title 10, United States Code, as redesig-
3	nated by subsection (c)(1) of this section, is amended by
4	adding at the end the following new paragraph:
5	"(4) Health insurance, budget management,
6	Thrift Savings Plan (TSP), retirement lump sum
7	payments (including rollover options and tax con-
8	sequences), and Survivor Benefit Plan (SBP) .".
9	(e) CLERICAL AMENDMENTS.—
10	(1) Section Heading.—The heading of section
11	992 of title 10, United States Code, is amended to
12	read as follows:
13	"§ 992. Financial literacy training: financial services".
14	(2) Table of sections.—The table of sections
15	at the beginning of chapter 50 of such title is
16	amended by striking the item related to section 992
16 17	amended by striking the item related to section 992 and inserting the following new item:
	·
17	and inserting the following new item:
	and inserting the following new item: "992. Financial literacy training: financial services.".
17 18	and inserting the following new item: "992. Financial literacy training: financial services.". (f) IMPLEMENTATION.—Not later than six months
17 18 19	and inserting the following new item: "992. Financial literacy training: financial services.". (f) IMPLEMENTATION.—Not later than six months after the date of the enactment of this Act, the Secretary
17 18 19 20	and inserting the following new item: "992. Financial literacy training: financial services.". (f) IMPLEMENTATION.—Not later than six months after the date of the enactment of this Act, the Secretary of the military department concerned and the Secretary
117 118 119 220 221	and inserting the following new item: "992. Financial literacy training: financial services.". (f) IMPLEMENTATION.—Not later than six months after the date of the enactment of this Act, the Secretary of the military department concerned and the Secretary of the Department in which the Coast Guard is operating
117 118 119 220 221 222 223	and inserting the following new item: "992. Financial literacy training: financial services.". (f) IMPLEMENTATION.—Not later than six months after the date of the enactment of this Act, the Secretary of the military department concerned and the Secretary of the Department in which the Coast Guard is operating shall commence providing financial literacy training under

1	TITLE VII—HEALTH CARE
2	PROVISIONS
3	Subtitle A—TRICARE and Other
4	Health Care Benefits
5	SEC. 701. JOINT UNIFORM FORMULARY FOR TRANSITION
6	OF CARE.
7	(a) Joint Formulary.—Not later than June 1,
8	2016, the Secretary of Defense and the Secretary of Vet-
9	erans Affairs shall jointly establish a joint uniform for-
10	mulary for the Department of Veterans Affairs and the
11	Department of Defense with respect to pharmaceutical
12	agents that are critical for the transition of an individual
13	from receiving treatment furnished by the Secretary of
14	Defense to treatment furnished by the Secretary of Vet-
15	erans Affairs.
16	(b) Selection.—The Secretaries shall select for in-
17	clusion on the joint uniform formulary established under
18	subsection (a) pharmaceutical agents relating to—
19	(1) the control of pain, sleep disorders, and psy-
20	chiatric conditions, including post-traumatic stress
21	disorder; and
22	(2) any other conditions determined appropriate
23	by the Secretaries.
24	(c) Report.—Not later than July 1, 2016, the Secre-
25	taries shall jointly submit to the appropriate congressional

1	committees a report on the joint uniform formulary estab-
2	lished under subsection (a), including a list of the pharma-
3	ceutical agents selected for inclusion on the formulary.
4	(d) Definitions.—In this section:
5	(1) The term "appropriate congressional com-
6	mittees' means—
7	(A) the congressional defense committees;
8	and
9	(B) the Committees on Veterans' Affairs of
10	the House of Representatives and the Senate.
11	(2) The term "pharmaceutical agent" has the
12	meaning given that term in section 1074g(g) of title
13	10, United States Code.
14	(e) Conforming Amendment.—Section
15	1074g(a)(2)(A) of title 10, United States Code, is amend-
16	ed by adding at the end the following new sentence: "With
17	respect to members of the uniformed services, such uni-
18	form formulary shall include pharmaceutical agents on the
19	joint uniform formulary established under section 701 of
20	the National Defense Authorization Act for Fiscal Year
21	2016.".

1	SEC. 702. ACCESS TO BROAD RANGE OF METHODS OF CON-
2	TRACEPTION APPROVED BY THE FOOD AND
3	DRUG ADMINISTRATION FOR MEMBERS OF
4	THE ARMED FORCES AND MILITARY DEPEND-
5	ENTS AT MILITARY TREATMENT FACILITIES.
6	(a) In General.—Commencing not later than 180
7	days after the date of the enactment of this Act, the Sec-
8	retary of Defense shall ensure that every military medical
9	treatment facility has a sufficient stock of a broad range
10	of methods of contraception approved by the Food and
11	Drug Administration to be able to dispense any such
12	method of contraception to any women members of the
13	Armed Forces and female covered beneficiaries who re-
14	ceive care through such facility.
15	(b) COVERED BENEFICIARY DEFINED.—In this sec-
16	tion, the term "covered beneficiary" has the meaning
17	given that term in section 1072(5) of title 10, United
18	States Code.
19	SEC. 703. ACCESS TO CONTRACEPTIVE METHOD FOR DURA-
20	TION OF DEPLOYMENT.
21	The Secretary of Defense shall ensure that, whenever
22	possible, a female member of the Armed Forces who uses
23	prescription contraception on a long-term basis should be
24	given prior to deployment a sufficient supply of the pre-
25	scription contraceptive for the duration of the deployment.

1	SEC. 704. ACCESS TO INFERTILITY TREATMENT FOR MEM-
2	BERS OF THE ARMED FORCES AND DEPEND-
3	ENTS.
4	(a) Access.—Pursuant to the findings contained in
5	the report required by section 729 of the National Defense
6	Authorization Act for Fiscal Year 2015 (Public Law 113–
7	291), the Secretary of Defense, in coordination with the
8	Secretaries of the military departments, shall provide to
9	members of the Armed Forces and dependents of members
10	of the Armed Forces access to reproductive counseling and
11	treatments for infertility.
12	(b) Continuity of Services.—In carrying out sub-
13	section (a), the Secretary shall ensure that members and
14	dependents are provided continuity of services as appro-
15	priate if treatments for infertility are disrupted, including
16	pursuant to a change of duty station.
17	Subtitle B—Health Care
18	Administration
19	SEC. 711. UNIFIED MEDICAL COMMAND.
20	(a) Unified Combatant Command.—
21	(1) In General.—Chapter 6 of title 10, United
22	States Code, is amended by inserting after section
23	167a the following new section:

1	"§ 167b. Unified combatant command for medical op-
2	erations
3	"(a) Establishment.—With the advice and assist-
4	ance of the Chairman of the Joint Chiefs of Staff, the
5	President, through the Secretary of Defense, shall estab-
6	lish under section 161 of this title a unified command for
7	medical operations (in this section referred to as the 'uni-
8	fied medical command'). The principal function of the
9	command is to provide medical services to the armed
10	forces and other health care beneficiaries of the Depart-
11	ment of Defense as defined in chapter 55 of this title.
12	"(b) Assignment of Forces.—In establishing the
13	unified medical command under subsection (a), all active
14	military medical treatment facilities, training organiza-
15	tions, and research entities of the armed forces shall be
16	assigned to such unified command, unless otherwise di-
17	rected by the Secretary of Defense.
18	"(c) Grade of Commander.—The commander of
19	the unified medical command shall hold the grade of gen-
20	eral or, in the case of an officer of the Navy, admiral while
21	serving in that position, without vacating his permanent
22	grade. The commander of such command shall be ap-
23	pointed to that grade by the President, by and with the
24	advice and consent of the Senate, for service in that posi-
25	tion. The commander of such command shall be a member
26	of a health profession described in paragraph (1), (2), (3),

1	(4), (5), or (6) of section 335(j) of title 37. During the
2	five-year period beginning on the date on which the Sec-
3	retary establishes the command under subsection (a), the
4	commander of such command shall be exempt from the
5	requirements of section 164(a)(1) of this title.
6	"(d) Subordinate Commands.—(1) The unified
7	medical command shall have the following subordinate
8	commands:
9	"(A) A command that includes all fixed military
10	medical treatment facilities, including elements of
11	the Department of Defense that are combined, oper-
12	ated jointly, or otherwise operated in such a manner
13	that a medical facility of the Department of Defense
14	is operating in or with a medical facility of another
15	department or agency of the United States.
16	"(B) A command that includes all medical
17	training, education, and research and development
18	activities that have previously been unified or com-
19	bined, including organizations that have been des-
20	ignated as a Department of Defense executive agent.
21	"(C) The Defense Health Agency.
22	"(2) The commander of a subordinate command of
23	the unified medical command shall hold the grade of lieu-
24	tenant general or, in the case of an officer of the Navy,
25	vice admiral while serving in that position, without

1	vacating his permanent grade. The commander of such a
2	subordinate command shall be appointed to that grade by
3	the President, by and with the advice and consent of the
4	Senate, for service in that position. The commander of
5	such a subordinate command shall also be required to be
6	a surgeon general of one of the military departments.
7	"(e) Authority of Combatant Commander.—(1)
8	In addition to the authority prescribed in section 164(c)
9	of this title, the commander of the unified medical com-
10	mand shall be responsible for, and shall have the authority
11	to conduct, all affairs of such command relating to medical
12	operations activities.
13	"(2) The commander of such command shall be re-
14	sponsible for, and shall have the authority to conduct, the
15	following functions relating to medical operations activities
16	(whether or not relating to the unified medical command):
17	"(A) Developing programs and doctrine.
18	"(B) Preparing and submitting to the Secretary
19	of Defense program recommendations and budget
20	proposals for the forces described in subsection (b)
21	and for other forces assigned to the unified medical
22	command.
23	"(C) Exercising authority, direction, and con-
24	trol over the expenditure of funds—

1	"(i) for forces assigned to the unified med-
2	ical command;
3	"(ii) for the forces described in subsection
4	(b) assigned to unified combatant commands
5	other than the unified medical command to the
6	extent directed by the Secretary of Defense;
7	and
8	"(iii) for military construction funds of the
9	Defense Health Program.
10	"(D) Training assigned forces.
11	"(E) Conducting specialized courses of instruc-
12	tion for commissioned and noncommissioned officers.
13	"(F) Validating requirements.
14	"(G) Establishing priorities for requirements.
15	"(H) Ensuring the interoperability of equip-
16	ment and forces.
17	"(I) Monitoring the promotions, assignments,
18	retention, training, and professional military edu-
19	cation of medical officers described in paragraph (1),
20	(2), (3), (4), (5), or (6) of section 335(j) of title 37.
21	"(3) The commander of such command shall be re-
22	sponsible for the Defense Health Program, including the
23	Defense Health Program Account established under sec-
24	tion 1100 of this title.

1	"(g) Regulations.—In establishing the unified
2	medical command under subsection (a), the Secretary of
3	Defense shall prescribe regulations for the activities of the
4	unified medical command.".
5	(2) CLERICAL AMENDMENT.—The table of sec-
6	tions at the beginning of such chapter is amended
7	by inserting after the item relating to section 167a
8	the following new item:
	"167b. Unified combatant command for medical operations.".
9	(b) Plan, Notification, and Report.—
10	(1) Plan.—Not later than July 1, 2016, the
11	Secretary of Defense shall submit to the congres-
12	sional defense committees a comprehensive plan to
13	establish the unified medical command authorized
14	under section 167b of title 10, United States Code,
15	as added by subsection (a), including any legislative
16	actions the Secretary considers necessary to imple-
17	ment the plan.
18	(2) Notification.—The Secretary shall sub-
19	mit to the congressional defense committees written
20	notification of the time line of the Secretary to es-
21	tablish the unified medical command under such sec-
22	tion 167b by not later than the date that is 30 days
23	before establishing such command.
24	(3) Report.—Not later than 180 days after
25	submitting the notification under paragraph (2), the

1	Secretary shall submit to the congressional defense
2	committees a report on the establishment of the uni-
3	fied medical command.
4	SEC. 712. LICENSURE OF MENTAL HEALTH PROFESSIONALS
5	IN TRICARE PROGRAM.
6	(a) In General.—The Secretary of Defense shall
7	ensure that a qualified mental health professional de-
8	scribed in subsection (b) is eligible for reimbursement
9	under the TRICARE program as a TRICARE certified
10	mental health counselor.
11	(b) Qualified Mental Health Care Profes-
12	SIONAL DESCRIBED.—A qualified mental health care pro-
13	fessional described in this subsection is an individual
14	who—
15	(1) holds a masters degree or doctoral degree in
16	counseling from a mental health counseling program
17	or clinical mental health counseling program that is
18	accredited by the Council for Accreditation of Coun-
19	seling and Related Educational Programs;
20	(2) is licensed by a State in mental health coun-
21	seling at the clinical level or, with respect to a State
22	that has a tiered licensing scheme, at the highest
23	level available; and
24	(3) has passed the National Clinical Mental
25	Health Counseling Examination.

1	(e) Special Rule for Certain Practicing Pro-
2	FESSIONALS.—During the period preceding January 1,
3	2027, for purposes of subsection (a), an individual who
4	meets the following criteria is deemed to be a qualified
5	mental health care professional described in subsection
6	(b):
7	(1) The individual holds a masters degree or
8	doctoral degree in counseling from a program that
9	is accredited by a covered institution.
10	(2) The individual has been licensed by a State
11	as a mental health counselor for a period of not less
12	than five years.
13	(d) Definitions.—In this section:
14	(1) The term "covered institution" means any
15	of the following:
16	(A) The Accrediting Commission for Com-
17	munity and Junior Colleges Western Associa-
18	tion of Schools and Colleges (ACCJC-WASC).
19	(B) The Higher Learning Commission
20	(HLC).
21	(C) The Middle States Commission on
22	Higher Education (MSCHE).
23	(D) The New England Association of
24	Schools and Colleges Commission on Institu-
25	tions of Higher Education (NEASC-CIHE).

1	(E) The Southern Association of Colleges
2	and Schools (SACS) Commission on Colleges.
3	(F) The WASC Senior College and Univer-
4	sity Commission (WASC-SCUC).
5	(G) The Accrediting Bureau of Health
6	Education Schools (ABHES).
7	(H) The Accrediting Commission of Career
8	Schools and Colleges (ACCSC).
9	(I) The Accrediting Council for Inde-
10	pendent Colleges and Schools (ACICS).
11	(J) The Distance Education Accreditation
12	Commission (DEAC).
13	(2) The term "State" includes the District of
14	Columbia, the Commonwealth of Puerto Rico, the
15	Commonwealth of the Northern Mariana Islands,
16	and each possession of the United States.
17	(3) The term "TRICARE program" has the
18	meaning given that term in section 1072 of title 10,
19	United States Code.
20	SEC. 713. REPORTS ON PROPOSED REALIGNMENTS OF
21	MILITARY MEDICAL TREATMENT FACILITIES.
22	(a) Limitation on Realignment.—Chapter 55 of
23	title 10, United States Code, is amended by inserting after
24	section 1073b the following new section:

1	"§ 1073c. Reports on proposed realignments of mili-
2	tary medical treatment facilities
3	"(a) Limitation.—The Secretary of Defense may
4	not restructure or realign a military medical treatment fa-
5	cility until—
6	"(1) the Secretary submits to the congressional
7	defense committees a report on such proposed re-
8	structuring or realignment; and
9	"(2) a period of 90 days has elapsed following
10	the date of such submission.
11	"(b) Elements.—Each report under subsection
12	(a)(1) shall include, with respect to the military medical
13	treatment facility covered by the report, the following:
14	"(1) The average daily inpatient census.
15	"(2) The average inpatient capacity.
16	"(3) The top five inpatient admission diagnoses.
17	"(4) Each medical specialty available.
18	"(5) The average daily percent of staffing avail-
19	able for each medical specialty.
20	"(6) The beneficiary population within the
21	catchment area.
22	"(7) The budgeted funding level.
23	"(8) Whether the facility has a helipad capable
24	of receiving medical evacuation airlift patients arriv-
25	ing on the primary evacuation aircraft platform for
26	the military installation served

1	"(9) A determination of whether the civilian
2	hospital system in which the facility resides, if any,
3	is a Federally-designated underserved medical com-
4	munity and the effect on such community from any
5	reduction in staff or functions or downgrade of the
6	facility.
7	"(10) If the facility serves a training center—
8	"(A) a determination of the risk with re-
9	spect to high-tempo, live-fire military oper-
10	ations, treating battlefield-like injuries, and the
11	potential for a mass casualty event if the facil-
12	ity is downgraded to a clinic or reduced in per-
13	sonnel or capabilities; and
14	"(B) a description of the extent to which
15	the Secretary, in making such determination,
16	consulted with the appropriate training direc-
17	torate, training and doctrine command, and
18	forces command of each military department.
19	"(11) A site assessment by the TRICARE pro-
20	gram to assess the network capabilities of
21	TRICARE providers in the local area.
22	"(12) The inpatient mental health availability.
23	"(13) The average annual inpatient care di-
24	rected to civilian medical facilities.

1	"(14) The civilian capacity by medical specialty
2	in each catchment area.
3	"(15) The distance in miles to the nearest civil-
4	ian emergency care department.
5	"(16) The distance in miles to the closest civil-
6	ian inpatient hospital, listed by level of care and
7	whether the facility is designated a sole community
8	hospital.
9	"(17) The availability of ambulance service on
10	the military installation and the distance in miles to
11	the nearest civilian ambulance service, including the
12	average response time to the military installation.
13	"(18) An estimate of the cost to restructure or
14	realign the military medical treatment facility, in-
15	cluding with respect to bed closures and civilian per-
16	sonnel reductions.
17	"(19) If the military medical treatment facility
18	is restructured or realigned, an estimate of—
19	"(A) the number of civilian personnel re-
20	ductions, listed by series;
21	"(B) the number of local support contracts
22	terminated; and
23	"(C) the increased cost of purchased care.
24	"(20) An assessment of the effect of the elimi-
25	nation of health care services at the military medical

1	treatment facility on civilians employed at such facil-
2	ity.".
3	(b) CLERICAL AMENDMENT.—The table of sections
4	at the beginning of such chapter is amended by inserting
5	after the item relating to section 1073b the following new
6	item:
	"1073c. Reports on proposed realignments of military medical treatment facilities.".
7	SEC. 714. PILOT PROGRAM FOR OPERATION OF NETWORK
8	OF RETAIL PHARMACIES UNDER TRICARE
9	PHARMACY BENEFITS PROGRAM.
10	(a) Authority to Establish Pilot Program.—
11	The Secretary of Defense may conduct a pilot program
12	to evaluate whether, in carrying out the TRICARE phar-
13	macy benefits program under section 1074g of title 10,
14	United States Code, operating a network of preferred re-
15	tail pharmacies will generate cost savings for the Depart-
16	ment of Defense.
17	(b) Elements of Pilot Program.—In conducting
18	the pilot program under subsection (a), the Secretary
19	shall—
20	(1) incorporate "best practices" to enhance pa-
21	tient access from non-TRICARE health plans that
22	are using a preferred retail network of pharmacies
23	along with the mail-order pharmacy program of the

1	plans and preferred pharmacy networks in Medicare
2	Part D;
3	(2) allow beneficiaries to obtain prescription
4	medication that is available through the TRICARE
5	pharmacy benefits program, including maintenance
6	medication, through the network of preferred retail
7	pharmacies and the national mail-order pharmacy
8	program under section $1074g(a)(2)(E)(iii)$ of title
9	10 United States Code;
10	(3) allow retail pharmacies participating in the
11	network of preferred retail pharmacies to purchase
12	prescription medication for beneficiaries at rates
13	available to the Federal government pursuant to sec-
14	tion 1074g(f) of title 10, United States Code;
15	(4) ensure that retail pharmacies participating
16	in the network of preferred retail pharmacies shall
17	be comprised of small business pharmacies at a rate
18	no lower than the current TRICARE pharmacy pro-
19	gram participation rate;
20	(5) study the potential, viability, cost efficiency,
21	and health care effectiveness of the TRICARE phar-
22	macy benefits program administering prescription
23	medication through a network of preferred retail
24	pharmacies in addition to the methods available pur-

1	suant to section 1074g(a)(2)(E) of title 10, United
2	States Code; and
3	(6) determine the opportunities for and barriers
4	to coordinating and leveraging the use of a network
5	of preferred retail pharmacies in addition to such
6	methods available pursuant to such section
7	1074g(a)(2)(E).
8	(c) Selection of Retail Pharmacies.—The Sec-
9	retary shall select the retail pharmacies to participate in
10	the preferred network of preferred retail pharmacies pur-
11	suant to subsection (a). In making such selection the Sec-
12	retary may—
13	(1) require that retail pharmacies opt-in to the
14	network and agree to the reimbursement rates paid
15	by the Secretary;
16	(2) determine specific criteria for each retail
17	pharmacy to meet or that a certain number of retail
18	pharmacies must meet;
19	(3) use a competitive process; and
20	(4) require the preferred pharmacy network to
21	comply with the existing TRICARE retail pharmacy
22	access standards.
23	(d) Selection of Military Communities.—In
24	carrying out the pilot program under subsection (a), the
25	Secretary shall select at least one region in which to carry

1	out the pilot program. The Secretary shall ensure that any
2	region selected meets the following criteria:
3	(1) The region has a certain number or per-
4	centage, as determined by the Secretary, of—
5	(A) members of the Armed Forces serving
6	on active duty;
7	(B) members of the Armed Forces serving
8	in a reserve component; and
9	(C) retired members of the Armed Forces.
10	(2) The number of beneficiaries under para-
11	graph (1) is sufficient to produce statistically signifi-
12	cant results.
13	(3) The region has at least one retail pharmacy
14	that operates at least 10 pharmacy locations in the
15	region.
16	(4) The region has at least one military instal-
17	lation that has a military medical treatment facility
18	with a pharmacy.
19	(e) CONSULTATION.—The Secretary shall develop the
20	pilot program under subsection (a) in consultation with—
21	(1) the Secretaries of the military departments;
22	(2) representatives from the military installa-
23	tions within the region selected under subsection (d);
24	and

1	(3) the TRICARE-managed pharmacy con-
2	tractor with responsibility for the national pharmacy
3	mail-order program.
4	(f) Duration of Pilot Program.—If the Secretary
5	of Defense carries out the pilot program under subsection
6	(a), the Secretary shall commence such pilot program by
7	not later than May 1, 2016, and shall terminate such pro-
8	gram on September 30, 2018.
9	(g) Reports.—If the Secretary of Defense carries
10	out the pilot program under subsection (a), the Secretary
11	of Defense shall submit to the congressional defense com-
12	mittees reports on the pilot program as follows:
13	(1) Not later than 90 days after the date of the
14	enactment of this Act, a report containing an imple-
15	mentation plan for the pilot program.
16	(2) Not later than 90 days after the date on
17	which the pilot program commences, and semiannu-
18	ally thereafter during the period in which the pilot
19	program is carried out, an interim report on the
20	pilot program.
21	(3) Not later than 90 days after the date on
22	which the pilot program terminates, a final report
23	describing the results of the pilot program, including
24	any recommendations of the Secretary to expand
25	such program.

1	Subtitle C—Reports and Other
2	Matters
3	SEC. 721. EXTENSION OF AUTHORITY FOR DOD-VA HEALTH
4	CARE SHARING INCENTIVE FUND.
5	Section 8111(d)(3) of title 38, United States Code,
6	is amended by striking "September 30, 2015" and insert-
7	ing "September 30, 2020".
8	SEC. 722. EXTENSION OF AUTHORITY FOR JOINT DEPART-
9	MENT OF DEFENSE-DEPARTMENT OF VET-
10	ERANS AFFAIRS MEDICAL FACILITY DEM-
11	ONSTRATION FUND.
12	Section 1704(e) of the National Defense Authoriza-
13	tion Act for Fiscal Year 2010 (Public Law 111–84; 123
14	Stat. 2573), as amended by section 722 of the National
15	Defense Authorization Act for Fiscal Year 2015 (Public
16	Law 113–291;128 Stat. 3417), is amended by striking
17	"September 30, 2016" and inserting "September 30,
18	2017".
19	TITLE VIII—ACQUISITION POL-
20	ICY, ACQUISITION MANAGE-
21	MENT, AND RELATED MAT-
22	TERS
23	SEC. 800. SENSE OF CONGRESS ON THE DESIRED TENETS
24	OF THE DEFENSE ACQUISITION SYSTEM.
25	(a) FINDINGS.—Congress finds the following:

1	(1) The Committee on Armed Services of the
2	House of Representatives held a series of hearings
3	in 2013, 2014, and 2015 gathering testimony from
4	key acquisition leaders and experts. It is clear that
5	the acquisition reform efforts of the last 50 years
6	continue to founder because they fail to address the
7	motivational and environmental factors in which
8	they must be implemented. The acquisition system,
9	though frustrating to all, is in one sense in equi-
10	librium. The acquisition system provides enough
11	benefits to proponents and opponents to continue,
12	with only minor changes, despite its shortcomings.
13	(2) The Armed Forces continue to pursue too
14	many defense acquisitions, chasing too few dollars.
15	Consequently, there remains a vast difference be-
16	tween the budgeting plans of the Department and
17	the reality of the cost of its systems or the services
18	it acquires.
19	(3) To keep programs alive, the Department de-
20	velops and Congress accepts fragile acquisition strat-
21	egies that downplay technical issues and assume
22	only successful outcomes from high-risk efforts. As
23	a result, the Department often ends up with too few
24	weapons, with performance that falls short, that are
25	difficult and costly to maintain, delivered late at too

1	high a cost. Congressional and Department of De-
2	fense leadership have limited insight into the serv-
3	ices acquired or what services need to be acquired in
4	the future. Furthermore, the conventional acquisi-
5	tion process is not agile enough for today's demands.
6	Finally, the Department of Defense continues to
7	struggle with financial management and auditability,
8	affecting its ability to control costs, ensure basic ac-
9	countability, anticipate future costs and claims on
10	the budget, and measure performance.
11	(4) Too often today, all stakeholders in the De-
12	partment of Defense, Congress, and industry, accept
13	that—
14	(A) for the acquisition process, success is
15	defined as maximizing technical performance or
16	protecting organizational interests, without re-
17	gard to funding disruptions and delivery delays
18	of needed capability or services to the
19	warfighter; and
20	(B) the acquisition process is—
21	(i) reactive, meaning issues are ad-
22	dressed late and at great cost only after
23	problems are realized;

1	(ii) plodding, meaning the bureau-
2	cratic processes are sclerotic and cum-
3	bersome;
4	(iii) opaque, meaning that limiting in-
5	formation is necessary to protect pro-
6	grams; and
7	(iv) traditional, meaning that cus-
8	tomary approaches and suppliers are pre-
9	ferred over perceived risk of new or unique
10	concepts and vendors.
11	(5) Today, the United States is at a cross-
12	roads, and if changes to the acquisition system are
13	not made soon, the trend of fewer and more costly
14	systems and services that fall short of the needs of
15	the Armed Forces will continue. Congress, the De-
16	partment of Defense, and industry all have a stake
17	in making positive changes. Each plays a role in
18	contributing to the current system. Each gains bene-
19	fits from that system, but each is frustrated by it as
20	well.
21	(6) The acquisition improvement effort of the
22	Committee on Armed Services of the House of Rep-
23	resentatives proposes a different approach from pre-
24	vious efforts by seeking to improve the environment
25	(i.e., statutes, regulations, processes, and culture)

1	driving acquisition decisions in the Department of
2	Defense, industry, and Congress. The Committee
3	has solicited input from industry and the Depart-
4	ment of Defense, as well as others in Congress, and
5	will continue to do so. The Committee recognizes
6	that there are no "silver bullets" that can imme-
7	diately fix the current acquisition system in a holis-
8	tic and long-standing manner. Therefore, the reform
9	effort will be an ongoing and iterative process that
10	will result in legislation not only this year, but will
11	be embedded in the Committee's annual and regular
12	work.
13	(b) Sense of Congress on the Tenets of an Im-
14	PROVED ACQUISITION SYSTEM.—It is the sense of Con-
15	gress that all stakeholders in the acquisition system—the
16	Department of Defense, Congress, and industry—should
17	be governed by the following tenets:
18	(1) Success in the acquisition sys-
19	tem means the timely delivery of affordable and ef-
20	fective military equipment and services.
21	(2) Proactive.—The acquisition system should
22	be proactive, meaning—
23	(A) the system should recognize that devel-
24	opment and acquisition problems can occur; and

1	(B) officials at all levels should be empow-
2	ered to solve problems and reduce risks by sur-
3	facing issues early and honestly and taking ac-
4	tion to resolve them.
5	(3) AGILE.—The acquisition system should be
6	agile, meaning that needed program adjustments to
7	both respond to emerging threats and the rapid pace
8	of technological change and to address development
9	or production issues should be proposed and adju-
10	dicated quickly.
11	(4) Transparent.—The acquisition system
12	should be transparent, meaning that—
13	(A) all decision makers should be given
14	useful, relevant, credible, and reliable informa-
15	tion when making commitments;
16	(B) Government and industry communica-
17	tion should be clear and open; and
18	(C) the Department of Defense should
19	produce auditable financial management state-
20	ments.
21	(5) Innovative.—The acquisition system
22	should be innovative, meaning that barriers should
23	be removed that preclude companies from under-
24	taking defense business or officials from proposing
25	new approaches.

1	Subtitle A—Acquisition Policy and
2	Management
3	SEC. 801. REPORT ON LINKING AND STREAMLINING RE-
4	QUIREMENTS, ACQUISITION, AND BUDGET
5	PROCESSES WITHIN ARMED FORCES.
6	(a) Reports.—Not later than 180 days after the
7	date of the enactment of this Act, the Chief of Staff of
8	the Army, the Chief of Naval Operations, the Chief of
9	Staff of the Air Force, and the Commandant of the Ma-
10	rine Corps shall each submit to the congressional defense
11	committees a report on efforts to link and streamline the
12	requirements, acquisition, and budget processes within the
13	Army, Navy, Air Force, and Marine Corps, respectively.
14	(b) MATTERS INCLUDED.—Each report under sub-
15	section (a) shall include the following:
16	(1) A specific description of—
17	(A) the management actions the Chief con-
18	cerned or the Commandant has taken or plans
19	to take to link and streamline the requirements,
20	acquisition, and budget processes of the Armed
21	Force concerned;
22	(B) any reorganization or process changes
23	that will link and streamline the requirements,
24	acquisition, and budget processes of the Armed
25	Force concerned; and

1	(C) any cross-training or professional de-
2	velopment initiatives of the Chief concerned or
3	the Commandant.
4	(2) For each description under paragraph (1)—
5	(A) the specific timeline associated with
6	implementation;
7	(B) the anticipated outcomes once imple-
8	mented; and
9	(C) how to measure whether or not those
10	outcomes are realized.
11	(3) Any other matters the Chief concerned or
12	the Commandant considers appropriate.
13	SEC. 802. REQUIRED REVIEW OF ACQUISITION-RELATED
13 14	SEC. 802. REQUIRED REVIEW OF ACQUISITION-RELATED
14	FUNCTIONS OF THE CHIEFS OF STAFF OF
14 15	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES.
14 15 16 17	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the
14 15 16 17	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff
14 15 16 17 18	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine
14 15 16 17 18 19 20	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual
14 15 16 17 18	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual authorities provided in sections 3033, 5033, 8033, and
14 15 16 17 18 19 20 21	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual authorities provided in sections 3033, 5033, 8033, and 5043 of title 10, United States Code, and other relevant
14 15 16 17 18 19 20 21 22 23	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual authorities provided in sections 3033, 5033, 8033, and 5043 of title 10, United States Code, and other relevant statutes and regulations related to defense acquisitions for

1	the Commandant in the development of requirements, ac-
2	quisition processes, and the associated budget practices of
3	the Department of Defense.
4	(b) Reports.—Not later than March 1, 2016, the
5	Chief of Staff of the Army, the Chief of Naval Operations,
6	the Chief of Staff of the Air Force, and the Commandant
7	of the Marine Corps shall each submit to the congressional
8	defense committees a report containing, at a minimum,
9	the following:
10	(1) The recommendations developed by the
11	Chief concerned or the Commandant under sub-
12	section (a) and other results of the review conducted
13	under such subsection.
14	(2) The actions the Chief concerned or the
15	Commandant is taking, if any, within the Chief's or
16	Commandant's existing authority to implement such
17	recommendations.
18	SEC. 803. INDEPENDENT STUDY OF MATTERS RELATED TO
19	BID PROTESTS.
20	(a) Requirement for Study.—Not later than 180
21	days after the date of the enactment of this Act, the Sec-
22	retary of Defense shall enter into a contract with an inde-
23	pendent research entity that is a not-for-profit entity or
24	a federally funded research and development center with
25	appropriate expertise and analytical capability to carry out

1	a comprehensive study of factors leading to the filing of
2	bid protests. The study shall examine issues such as the
3	following:
4	(1) The variable influences on the net benefit
5	(monetary and non-monetary) to contractors either
6	filing a protest or indicating intent to file a protest.
7	(2) The extent to which protests are filed by in-
8	cumbent contractors for purposes of extending a
9	contract's period of performance.
10	(3) The extent to which companies file protests
11	even when those companies do not believe there was
12	an error in the procurement process.
13	(4) The time it takes agencies to implement
14	corrective actions after a ruling or decision.
15	(b) Report.—Not later than one year after the date
16	of the enactment of this Act, the independent entity shall
17	provide to the Secretary and the congressional defense
18	committees a report on the results of the study, along with
19	any recommendations it may have.
20	SEC. 804. PROCUREMENT OF COMMERCIAL ITEMS.
21	(a) Commercial Item Determinations by De-
22	PARTMENT OF DEFENSE.—
23	(1) In General.—Chapter 140 of title 10,
24	United States Code, is amended by adding at the
25	end the following new section:

1	"§ 2380. Commercial item determinations by Depart-
2	ment of Defense
3	"The Secretary of Defense shall—
4	"(1) establish and maintain a centralized capa-
5	bility with necessary expertise and resources to over-
6	see the making of commercial item determinations
7	for the purposes of procurements by the Department
8	of Defense; and
9	"(2) provide public access to Department of
10	Defense commercial item determinations for the pur-
11	poses of procurements by the Department of De-
12	fense.".
13	(2) CLERICAL AMENDMENT.—The table of sec-
14	tions at the beginning of such chapter is amended
15	by adding at the end the following new item:
	"2380. Commercial item determinations by Department of Defense.".
16	(b) Commercial Item Exception to Submission
17	OF COST AND PRICING DATA.—Section 2306a(b) of title
18	10, United States Code, is amended by adding at the end
19	the following new paragraph:
20	"(4) Commercial Item Determination.—(A)
21	For purposes of applying the commercial item excep-
22	tion under paragraph (1)(B) to the required submis-
23	sion of certified cost or pricing data, the contracting
24	officer may presume that a prior commercial item
25	determination made by a military department, a De-

1	fense Agency, or another component of the Depart-
2	ment of Defense shall serve as a determination for
3	subsequent procurements of such item.
4	"(B) If the contracting officer does not make
5	the presumption described in subparagraph (A) and
6	instead chooses to proceed with a procurement of an
7	item previously determined to be a commercial item
8	using procedures other than the procedures author-
9	ized for the procurement of a commercial item, the
10	contracting officer shall request a review of the com-
11	mercial item determination by the head of the con-
12	tracting activity.
13	"(C) Not later than 30 days after receiving a
14	request for review of a commercial item determina-
15	tion under subparagraph (B), the head of a con-
16	tracting activity shall—
17	"(i) confirm that the prior determination
18	was appropriate and still applicable; or
19	"(ii) issue a revised determination with a
20	written explanation of the basis for the revi-
21	sion.".
22	(c) Definition of Commercial Item.—Nothing in
23	this section or the amendments made by this section shall
24	affect the meaning of the term "commercial item" under
25	subsection (a)(5) of section 2464 of title 10, United States

1	Code, or any requirement under subsection (c) of such sec-
2	tion.
3	SEC. 805. MODIFICATION TO INFORMATION REQUIRED TO
4	BE SUBMITTED BY OFFEROR IN PROCURE-
5	MENT OF MAJOR WEAPON SYSTEMS AS COM-
6	MERCIAL ITEMS.
7	(a) Requirement for Determination.—Sub-
8	section (a) of section 2379 of title 10, United States Code,
9	is amended—
10	(1) in subsection (1)(B), by inserting "; and"
11	after the semicolon;
12	(2) by striking paragraph (2); and
13	(3) by redesignating paragraph (3) as para-
14	graph (2).
15	(b) Treatment of Subsystems as Commercial
16	ITEMS.—Subsection (b) of such section is amended—
17	(1) in the matter preceding paragraph (1), by
18	striking "only if" and inserting "if either";
19	(2) in paragraph (2)—
20	(A) by striking "that—" and all that fol-
21	lows through "the subsystem is a" and insert-
22	ing "that the subsystem is a";
23	(B) by striking "; and" and inserting a pe-
24	riod; and
25	(C) by striking subparagraph (B).

1	(c) Treatment of Components as Commercial
2	ITEMS.—Subsection (e)(1) of such section is amended—
3	(1) by striking "title only if" and inserting
4	"title if either"; and
5	(2) in subparagraph (B)—
6	(A) by striking "that—" and all that fol-
7	lows through "the component or" and inserting
8	"that the component or";
9	(B) by striking "; and" and inserting a pe-
10	riod; and
11	(C) by striking clause (ii).
12	(d) Information Submitted.—Subsection (d) of
13	such section is amended—
14	(1) by striking "submit—" and all that follows
15	through "prices paid" and inserting "submit prices
16	paid";
17	(2) by striking "; and and inserting a period;
18	and
19	(3) by striking paragraph (2).
20	SEC. 806. AMENDMENT RELATING TO MULTIYEAR CON-
21	TRACT AUTHORITY FOR ACQUISITION OF
22	PROPERTY.
23	Paragraph (1) of section 2306b(a) of title 10, United
24	States Code, is amended to read as follows:

1	"(1) That there is a reasonable expectation that
2	the use of such a contract will result in lower total
3	anticipated costs of carrying out the program than
4	if the program were carried out through annual con-
5	tracts.".
6	SEC. 807. COMPLIANCE WITH INVENTORY OF CONTRACTS
7	FOR SERVICES.
8	Of the funds authorized to be appropriated by this
9	Act or otherwise made available for fiscal year 2016 for
10	the operation of the Office of the Under Secretary of De-
11	fense for Personnel and Readiness, not more than 75 per-
12	cent may be obligated or expended in fiscal year 2016
13	until—
14	(1) the "Department of Defense Compliance
15	Plan for Section 8108(c) of Public Law 112–10", as
16	contained in a memorandum and enclosure dated
17	November 22, 2011, is implemented;
18	(2) the implementing direction contained in the
19	"Enterprise-wide Contractor Manpower Reporting
20	Application", as contained in a memorandum dated
21	November 28, 2012, from the Under Secretary of
22	Defense for Acquisition, Technology, and Logistics
23	and the (then) Acting Principal Deputy Under Sec-
24	retary of Defense for Personnel and Readiness is
25	fulfilled; and

1	(3) the funds made available in March 2014 to
2	establish the Total Force Management Support Of-
3	fice to define business processes for compiling, re-
4	viewing, and using the inventory required under sec-
5	tion 2330a(c) of title 10, United States Code, have
6	been obligated.
7	Subtitle B—Workforce
8	Development and Related Matters
9	SEC. 811. AMENDMENTS TO DEPARTMENT OF DEFENSE AC-
10	QUISITION WORKFORCE DEVELOPMENT
11	FUND.
12	(a) Permanent Extension of Fund.—Section
13	1705(d)(2) of title 10, United States Code, is amended—
14	(1) in subparagraph (C), by striking "of an
15	amount as follows:" and all that follows through the
16	end and inserting "of an amount of not less than
17	\$500,000,000."; and
18	(2) in subparagraph (D), by striking "an
19	amount that is less than" and all that follows
20	through the end and inserting "an amount that is
21	less than \$400,000,000.".
22	(b) Permanent Extension of Expedited Hiring
23	Authority.—Section 1705(g) of such title is amended—
24	(1) by striking paragraph (2);

1	(2) by striking "AUTHORITY.—" and all that
2	follows through "For purposes of" in paragraph (1)
3	and inserting "AUTHORITY.—For purposes of";
4	(3) by striking "(A)" and inserting "(1)";
5	(4) by striking "(B)" and inserting "(2)"; and
6	(5) by aligning paragraphs (1) and (2), as des-
7	ignated by paragraphs (3) and (4), so as to be two
8	ems from the left margin.
9	(c) Clarification of Acquisition Workforce
10	COVERED.—Section 1705(g) of such title, as amended by
11	subsection (c), is further amended by striking "acquisition
12	workforce positions" and inserting "of positions in the ac-
1 4	
13	quisition workforce, as defined in subsection (h),".
	· · · · · · · · · · · · · · · · · · ·
13	quisition workforce, as defined in subsection (h),".
13 14	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN
13 14 15	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI-
13 14 15 16	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI- TIES.
113 114 115 116 117	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI- TIES. (a) REQUIREMENT FOR SERVICE CHIEF INVOLVE-
113 114 115 116 117	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI- TIES. (a) REQUIREMENT FOR SERVICE CHIEF INVOLVE- MENT.—Section 1722a(a) of title 10, United States Code, is amended by inserting after "military department)" the
13 14 15 16 17 18 19 20	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI- TIES. (a) REQUIREMENT FOR SERVICE CHIEF INVOLVE- MENT.—Section 1722a(a) of title 10, United States Code, is amended by inserting after "military department)" the
13 14 15 16 17 18 19 20	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI- TIES. (a) REQUIREMENT FOR SERVICE CHIEF INVOLVE- MENT.—Section 1722a(a) of title 10, United States Code, is amended by inserting after "military department)" the following: ", in collaboration with the Chief of Staff of the
13 14 15 16 17 18 19 20 21	quisition workforce, as defined in subsection (h),". SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN OPERATIONAL AND ACQUISITION SPECIALI- TIES. (a) REQUIREMENT FOR SERVICE CHIEF INVOLVE- MENT.—Section 1722a(a) of title 10, United States Code, is amended by inserting after "military department)" the following: ", in collaboration with the Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff

1	(b) Dual-track Career Path.—Section 1722a(b)
2	of such title is amended—
3	(1) by redesignating paragraphs (2) and (3) as
4	paragraphs (3) and (4), respectively;
5	(2) in paragraph (1), by inserting "single-
6	track" before "career path"; and
7	(3) by inserting after paragraph (1) the fol-
8	lowing new paragraph (2):
9	"(2) A dual-track career path that attracts the
10	highest quality officers and enlisted personnel and
11	allows them to gain experience in and receive credit
12	for a primary career in combat arms and a func-
13	tional secondary career in the acquisition field in
14	order to more closely align the military operational,
15	requirements, and acquisition workforces of each
16	armed force.".
17	SEC. 813. PROVISION OF JOINT DUTY ASSIGNMENT CREDIT
18	FOR ACQUISITION DUTY.
19	Section 668(a)(1) of title 10, United States Code, is
20	amended—
21	(1) by striking "or" at the end of subparagraph
22	(D);
23	(2) by striking the period at the end of sub-
24	paragraph (E) and inserting "; or"; and

1	(3) by adding at the end the following new sub-
2	paragraph:
3	"(F) acquisition matters addressed by military
4	personnel and covered under chapter 87 of this
5	title.".
6	SEC. 814. REQUIREMENT FOR ACQUISITION SKILLS ASSESS-
7	MENT BIENNIAL STRATEGIC WORKFORCE
8	PLAN.
9	(a) Requirement.—Section 115b(b)(1) of title 10,
10	United States Code, is amended—
11	(1) by redesignating subparagraph (D) as sub-
12	paragraph (E);
13	(2) in subparagraph (C), by striking "and" at
14	the end; and
15	(3) by inserting after subparagraph (C) the fol-
16	lowing:
17	"(D) new or expanded critical skills and
18	competencies needed by the existing civilian em-
19	ployee workforce of the Department to address
20	new acquisition process requirements estab-
21	lished by law or policy during the four years
22	preceding the year of submission of the plan;
23	and".
24	(b) Conforming Amendments.—Section 115b of
25	such title is further amended—

1	(1) in subparagraph (E) of subsection (b)(1), as
2	redesignated by subsection (a)(1), by striking "(C)"
3	and inserting "(D)";
4	(2) in paragraph (2) of subsection (b), in the
5	matter preceding subparagraph (A), by striking
6	"(1)(D)" and inserting $"(1)(E)"$; and
7	(3) in paragraph (2)(A) of each of subsections
8	(c), (d), and (e), by striking "through (D)" and in-
9	serting "through (E)".
10	SEC. 815. MANDATORY REQUIREMENT FOR TRAINING RE-
11	LATED TO THE CONDUCT OF MARKET RE-
12	SEARCH.
13	(a) Mandatory Market Research Training.—
13 14	(a) Mandatory Market Research Training.— Section 2377 of title 10, United States Code, is amended
14	Section 2377 of title 10, United States Code, is amended
14 15 16	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection:
14 15	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) Market Research Training Required.— The Secretary of Defense shall provide mandatory train-
14 15 16 17	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) Market Research Training Required.— The Secretary of Defense shall provide mandatory train-
14 15 16 17	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) Market Research Training Required.— The Secretary of Defense shall provide mandatory training for members of the armed forces and employees of the
14 15 16 17 18	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) Market Research Training Required.— The Secretary of Defense shall provide mandatory training for members of the armed forces and employees of the Department of Defense responsible for the conduct of
14 15 16 17 18 19 20	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) Market Research Training Required.— The Secretary of Defense shall provide mandatory training for members of the armed forces and employees of the Department of Defense responsible for the conduct of market research required under subsection (c). Such man-
14 15 16 17 18 19 20	Section 2377 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) Market Research Training Required.— The Secretary of Defense shall provide mandatory training for members of the armed forces and employees of the Department of Defense responsible for the conduct of market research required under subsection (c). Such mandatory training shall, at a minimum—

1	"(2) teach best practices for conducting and
2	documenting market research; and
3	"(3) provide methodologies for establishing
4	standard processes and reports for collecting and
5	sharing market research across the Department.".
6	(b) Incorporation Into Management Certifi-
7	CATION TRAINING MANDATE.—The Chairman of the
8	Joint Chiefs of Staff shall ensure that the requirements
9	of section 2377(d) of title 10, United States Code, as
10	added by subsection (a), are incorporated into the require-
11	ments management certification training mandate of the
12	Joint Capabilities Integration Development System.
13	SEC. 816. INDEPENDENT STUDY OF IMPLEMENTATION OF
13 14	SEC. 816. INDEPENDENT STUDY OF IMPLEMENTATION OF DEFENSE ACQUISITION WORKFORCE IM-
14	DEFENSE ACQUISITION WORKFORCE IM-
14 15	DEFENSE ACQUISITION WORKFORCE IM- PROVEMENT EFFORTS.
14 15 16 17	DEFENSE ACQUISITION WORKFORCE IM- PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30
14 15 16 17	DEFENSE ACQUISITION WORKFORCE IM- PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30 days after the date of the enactment of this Act, the Sec-
14 15 16 17 18	DEFENSE ACQUISITION WORKFORCE IM- PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an inde-
14 15 16 17 18	DEFENSE ACQUISITION WORKFORCE IM- PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an independent research entity described in subsection (b) to
14 15 16 17 18 19 20	PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an independent research entity described in subsection (b) to carry out a comprehensive study of the strategic planning
14 15 16 17 18 19 20 21	PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an independent research entity described in subsection (b) to carry out a comprehensive study of the strategic planning of the Department of Defense related to the defense acqui-
14 15 16 17 18 19 20 21	PROVEMENT EFFORTS. (a) REQUIREMENT FOR STUDY.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an independent research entity described in subsection (b) to carry out a comprehensive study of the strategic planning of the Department of Defense related to the defense acquisition workforce. The study shall provide a comprehensive

1	(1) The implementation of the Defense Acquisi-
2	tion Workforce Improvement Act (including chapter
3	87 of title 10, United States Code).
4	(2) The application of the Department of De-
5	fense Acquisition Workforce Development Fund (as
6	established under section 1705 of title 10, United
7	States Code).
8	(3) The effectiveness of professional military
9	education programs, including fellowships and ex-
10	changes with industry.
11	(b) Independent Research Entity.—The entity
12	described in this subsection is an independent research en-
13	tity that is a not-for-profit entity or a federally funded
14	research and development center with appropriate exper-
15	tise and analytical capability.
16	(e) Reports.—
17	(1) To secretary.—Not later than one year
18	after the date of the enactment of this Act, the inde-
19	pendent research entity shall provide to the Sec-
20	retary a report containing—
21	(A) the results of the study required by
22	subsection (a); and
23	(B) such recommendations to improve the
24	acquisition workforce as the independent re-
25	search entity considers to be appropriate.

1	(2) To congress.—Not later than 30 days
2	after receipt of the report under paragraph (1), the
3	Secretary of Defense shall submit such report, to-
4	gether with any additional views or recommendations
5	of the Secretary, to the congressional defense com-
6	mittees.
7	SEC. 817. EXTENSION OF DEMONSTRATION PROJECT RE-
8	LATING TO CERTAIN ACQUISITION PER-
9	SONNEL MANAGEMENT POLICIES AND PRO-
10	CEDURES.
11	Section 1762(g) of title 10, United States Code, is
12	amended by striking "2017" and inserting "2020".
13	Subtitle C—Weapon Systems
13 14	Subtitle C—Weapon Systems Acquisition and Related Matters
14	Acquisition and Related Matters
14 15	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC-
14 15 16	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC-
14 15 16 17	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM.
14 15 16 17	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following find-
114 115 116 117 118	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following findings:
114 115 116 117 118 119 220	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following findings: (1) Current Situation.—Despite significant
114 115 116 117 118 119 220 221	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following findings: (1) Current Situation.—Despite significant and repeated attempts at acquisition reform, the De-
114 115 116 117 118 119 220 221	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following findings: (1) Current Situation.—Despite significant and repeated attempts at acquisition reform, the Department of Defense still experiences case after case

runs, and failures to deliver timely solutions to the
requirements of the Armed Forces. This situation is
unacceptable. For example, according to the Final
Report of the 2010 Army Acquisition Review, be-
tween 1996 and 2010, the Army expended approxi-
mately \$1 billion to \$3 billion annually on two dozen
programs that were eventually cancelled. No military
service and no type of weapon acquisition has been
immune.

(2) Problems in all phases of acquisitions.—

(A) Despite detailed weapon acquisition processes and procedures, there is only limited discipline in starting programs. Many programs begin without a solid foundation. They have too many requirements deemed "critical", which are driven by too many organizations and individuals. Approved requirements are often set with only a limited understanding of the technical feasibility of achieving them. The resulting compromises of good program management and engineering judgment that allow the programs to proceed are the "spackle" of the acquisition system that covers up the risks and enables the system to operate.

1	(B) As these weapon systems proceed into
2	engineering and manufacturing development,
3	they often encounter development problems
4	leading to cost growth, schedule delay, and per-
5	formance reductions. Industry and Government
6	officials frequently respond by taking additional
7	development risks to resolve basic performance
8	issues by reducing the time to analyze and as-
9	sess development results, overlapping key devel-
10	opment efforts, and reducing testing. The De-
11	partment of Defense and Congress disrupt the
12	planned funding of stable programs to find re-
13	sources for troubled programs or to fund
14	across-the-board spending cuts. Funding insta-
15	bility is the inevitable price that programs pay
16	for survival because funding disruptions actu-
17	ally keep more programs alive.
18	(C) Finally, these weapons are often
19	rushed into production only to encounter pro-
20	duction problems, and are fielded with many
21	unknowns or deficiencies leading to significantly
22	reduced quantities and force structure reduc-
23	tions. The warfighter faces the challenge of op-
24	erating weapons with poor reliability, high

1	maintenance demands, reduced performance,
2	and many capability shortfalls.
3	(b) Sense of Congress.—
4	(1) In general.—It is the sense of Congress
5	that, in accordance with the tenets described in sec-
6	tion 800, to improve weapon system acquisitions, the
7	Department of Defense, Congress, and industry
8	should develop an acquisition system characterized
9	by highly disciplined program initiation coupled with
10	agile program execution and balanced oversight, as
11	described in paragraphs (2), (3), and (4).
12	(2) Highly disciplined program initi-
13	ATION.—An acquisition system characterized by
14	highly disciplined program initiation means that pro-
15	grams do not begin engineering development until
16	firm requirements are matched to a flexible acquisi-
17	tion strategy structured to develop militarily useful
18	capability that can be delivered in a relevant period
19	of time with available technologies, funding, and
20	management capacity. Such a highly disciplined pro-
21	gram initiation includes—
22	(A) a workforce with smart requirements
23	setters and expert buyers, with the knowledge,
24	skills, and experience to successfully plan for
25	and execute highly complex acquisitions;

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1	(B) requirements that are well-defined,
2	technically feasible, and affordable;
3	(C) acquisition strategies that are designed
4	to minimize time to market of militarily useful
5	capability, with the program concerned being
6	structured so that—
7	(i) lower-risk, technically mature ca-
8	pabilities are matched to delivering capa-
9	bility to the warfighter in the near term,
10	while remaining requirements are aligned
11	and resources are programmed to support
12	integration into later increments to meet
13	the requirements of the Armed Forces;
14	(ii) capabilities are approved for an
15	increment only when their developmental
16	risks have been appropriately reduced; and
17	(iii) increments are planned to com-
18	plete engineering and manufacturing devel-
19	opment in a reasonable period of time;
20	(D) a science and technology development
21	enterprise that is responsive to the acquisition
22	process before engineering and manufacturing
23	development begins, and sufficiently resourced
24	to reduce risks and enable programs to make

1	smart decisions without losing critical funds;
2	and
3	(E) redtape reduction in order to free up
4	program and Department officials to focus on
5	their mission of defining an executable program
6	and understanding and addressing risks.
7	(3) AGILE PROGRAM EXECUTION.—An acquisi-
8	tion system characterized by agile program execution
9	means a system in which acquisition speed and flexi-
10	bility to make trade-offs are balanced with the need
11	to achieve desired technical performance. Such agile
12	program execution includes—
13	(A) program managers and program offi-
14	cials who are expert buyers and negotiators who
15	anticipate problems, negotiate solutions, and
16	are empowered to manage;
17	(B) a preference for fixed price contracting
18	where appropriate for the size and complexity
19	of the work and for the nature and scope of the
20	capabilities being developed;
21	(C) program managers who avoid increas-
22	ing program risk by resisting the addition of
23	new requirements or the reduction of develop-
24	mental activities:

1	(D) empowering program managers and
2	senior decisionmakers to make decisions easily
3	in order to move forward with capabilities that
4	mature quickly, cancel those that encounter
5	greater difficulties than expected, and trade-off
6	or reduce requirements to maintain cost and
7	schedule;
8	(E) enabling program managers to focus
9	on overcoming execution challenges and deliv-
10	ering success rather than concentrating on com-
11	pliance with reporting, certifications, and other
12	redtape; and
13	(F) senior decisionmakers who have knowl-
14	edge of demonstrated performance as programs
15	proceed through development, with robust de-
16	velopmental testing occurring before committing
17	to production for operational use as a basis for
18	decision making.
19	(4) Balanced oversight.—An acquisition
20	system characterized by balanced oversight means
21	that the focus is on ensuring discipline initiating
22	programs and that appropriate adjustments are
23	made during development, so that programs have
24	the best chance to succeed. Such balanced oversight
25	includes—

1	(A) involvement by decisionmakers early to
2	ensure that an understanding of trade-offs,
3	risks, and needs are considered, resourced, and
4	validated, and that agreement is reached be-
5	tween the executive and legislative branches;
6	(B) acceptance by decisionmakers that
7	complex weapon system developments are inher-
8	ently risky and require expertise and flexibility
9	to manage effectively;
10	(C) conscious decisions by decisionmakers
11	regarding where to accept risk, while ensuring
12	that risk mitigation plans are resourced (with
13	time, funding, alternatives, and competent gov-
14	ernment and contractor officials);
15	(D) measuring and monitoring by decision-
16	makers of the right factors, such as technology
17	maturation progress and systems engineering
18	during risk reduction, development cost growth
19	during engineering and manufacturing develop-
20	ment, and reliability growth during system
21	demonstration;
22	(E) work by Congress and the Department
23	of Defense, once a program has begun, to re-
24	solve issues by considering trade-offs among

1	cost, schedule, and performance necessary to
2	best support the warfighter; and
3	(F) congressional understanding of risks
4	and efforts to mitigate such risks even if they
5	are through non-traditional means or other
6	technological advances.
7	SEC. 822. ACQUISITION STRATEGY REQUIRED FOR EACH
8	MAJOR DEFENSE ACQUISITION PROGRAM
9	AND MAJOR SYSTEM.
10	(a) Consolidation of Requirements Relating
11	TO ACQUISITION STRATEGY.—
12	(1) New title 10 section.—Chapter 144 of
13	title 10, United States Code, is amended by insert-
14	ing after section 2431 the following new section:
15	"§ 2431a. Acquisition strategy
16	"(a) Acquisition Strategy Required.—There
17	shall be an acquisition strategy for each major defense ac-
18	quisition program and each major system approved by a
19	Milestone Decision Authority.
20	"(b) Responsible Official.—For each acquisition
21	strategy required by subsection (a), the Under Secretary
22	of Defense for Acquisition, Technology, and Logistics is
23	responsible for issuing and maintaining the requirements
24	for—
25	"(1) the content of the strategy; and

1	"(2) the review and approval process for the
2	strategy.
3	"(c) Considerations.—(1) In issuing requirements
4	for the content of an acquisition strategy for a major de-
5	fense acquisition program or major system, the Under
6	Secretary shall ensure that—
7	"(A) the strategy clearly describes the proposed
8	business and technical management approach for the
9	program or system, in sufficient detail to allow the
10	Milestone Decision Authority to assess the viability
11	of the proposed approach;
12	"(B) the strategy contains a clear explanation
13	of how the strategy is designed to be implemented
14	with available resources, such as time, funding, and
15	management capacity; and
16	"(C) the strategy considers the items listed in
17	paragraph (2).
18	"(2) Each strategy shall, at a minimum, consider the
19	following:
20	"(A) An approach that delivers required capa-
21	bility in increments, each depending on available ma-
22	ture technology, and that recognizes up front the
23	need for future capability improvements.

1	"(B) Acquisition approach, including industrial
2	base considerations in accordance with section 2440
3	of this title.
4	"(C) Risk management, including such methods
5	as competitive prototyping at the system, subsystem,
6	or component level, in accordance with section
7	2431b of this title.
8	"(D) Business strategy, including measures to
9	ensure competition at the system and subsystem
10	level throughout the life-cycle of the program or sys-
11	tem in accordance with section 2337 of this title.
12	"(E) Contracting strategy, including—
13	"(i) contract type and how the type se-
14	lected relates to level of program risk in each
15	acquisition phase;
16	"(ii) how the plans for the program or sys-
17	tem to reduce risk enable the use of fixed-price
18	elements in subsequent contracts and the tim-
19	ing of the use of those fixed price elements;
20	"(iii) market research; and
21	"(iv) consideration of small business par-
22	ticipation.
23	"(F) Intellectual property strategy in accord-
24	ance with section 2320 of this title.

1	"(G) International involvement, including for-
2	eign military sales and cooperative opportunities, in
3	accordance with section 2350a of this title.
4	"(H) Multi-year procurement in accordance
5	with section 2306b of this title.
6	"(I) Integration of current intelligence assess-
7	ments into the acquisition process.
8	"(J) Requirements related to logistics, mainte-
9	nance, and sustainment in accordance with sections
10	2464 and 2466 of this title.
11	"(d) Review.—(1) Subject to the authority, direc-
12	tion, and control of the Under Secretary of Defense for
13	Acquisition, Technology, and Logistics, the Milestone De-
14	cision Authority shall review and approve, as appropriate,
15	the acquisition strategy for a major defense acquisition
16	program or major system at each of the following times:
17	"(A) Milestone A approval.
18	"(B) The decision to release the request
19	for proposals for development of the program or
20	system.
21	"(C) Milestone B approval.
22	"(D) Each subsequent milestone.
23	"(E) Review of any decision to enter into
24	full-rate production.
25	"(F) When there has been—

1	"(i) a significant change to the cost of
2	the program or system;
3	"(ii) a critical change to the cost of
4	the program or system;
5	"(iii) a significant change to the
6	schedule of the program or system; or
7	"(iv) a significant change to the per-
8	formance of the program or system.
9	"(G) Any other time considered relevant by
10	the Milestone Decision Authority.
11	"(2) If the Milestone Decision Authority revises an
12	acquisition strategy for a program or system, the Mile-
13	stone Decision Authority shall provide notice of the revi-
14	sion to the congressional defense committees.
15	"(e) Definitions.—In this section:
16	"(1) The term 'major defense acquisition pro-
17	gram' has the meaning provided in section 2430 of
18	this title.
19	"(2) The term 'major system' has the meaning
20	provided in section 2302(5) of this title.
21	"(3) The term 'Milestone A approval' means a
22	decision to enter into technology maturation and
23	risk reduction pursuant to guidance prescribed by
24	the Secretary of Defense for the management of De-
25	partment of Defense acquisition programs.

1	"(4) The term 'Milestone B approval' has the
2	meaning provided in section 2366(e)(7) of this title.
3	"(5) The term 'Milestone Decision Authority'
4	with respect to a major defense acquisition program
5	or major system, means the official within the De-
6	partment of Defense designated with the overall re-
7	sponsibility and authority for acquisition decisions
8	for the program or system, including authority to
9	approve entry of the program or system into the
10	next phase of the acquisition process.
11	"(6) The term 'management capacity', with re-
12	spect to a major defense acquisition program or
13	major system, means the capacity to manage the
14	program or system through the use of highly quali-
15	fied organizations and personnel with appropriate
16	experience, knowledge, and skills.
17	"(7) The term 'significant change to the cost'
18	with respect to a major defense acquisition program
19	or major system, means a significant cost growth
20	threshold, as that term is defined in section
21	2433(a)(4) of this title.
22	"(8) The term 'critical change to the cost', with
23	respect to a major defense acquisition program or
24	major system, means a critical cost growth thresh-

1	old, as that term is defined in section 2433(a)(5) of
2	this title.
3	"(9) The term 'significant change to the sched-
4	ule', with respect to a major defense acquisition pro-
5	gram or major system, means any schedule delay
6	greater than six months in a reported event.
7	"(f) Submission to Congressional Commit-
8	TEES.—Upon request by the chairman or ranking member
9	of the Committee on Armed Services of the Senate or the
10	House of Representatives, the Secretary of Defense shall
11	submit to the committee the most recently approved acqui-
12	sition strategy for a major defense acquisition program or
13	major system. The strategy shall be submitted in unclassi-
14	fied form but may include a classified annex.".
15	(2) CLERICAL AMENDMENT.—The table of sec-
16	tions at the beginning of such chapter is amended
17	by inserting after the item relating to section 2431
18	the following new item:
	"2431a. Acquisition strategy.".
19	(b) Additional Amendments.—
20	(1) Section 2350a(e) of such title is amended—
21	(A) in the subsection heading, by striking
22	"Document";
23	(B) in paragraph (1), by striking "the
24	Under Secretary of Defense for" and all that
25	follows through "of the Board" and inserting

1	"opportunities for such cooperative research
2	and development shall be addressed in the ac-
3	quisition strategy for the project"; and
4	(C) in paragraph (2)—
5	(i) in the matter preceding subpara-
6	graph (A)—
7	(I) by striking "document" and
8	inserting "discussion"; and
9	(II) by striking "include" and in-
10	serting "consider";
11	(ii) in subparagraph (A), by striking
12	"A statement indicating whether" and in-
13	serting "Whether";
14	(iii) in subparagraph (B)—
15	(I) by striking "by the Under
16	Secretary of Defense for Acquisition,
17	Technology, and Logistics'; and
18	(II) by striking "of the United
19	States under consideration by the De-
20	partment of Defense'; and
21	(iv) in subparagraph (D), by striking
22	"The recommendation of the Under Sec-
23	retary" and inserting "A recommendation

1	(2) Section 803 of the Bob Stump National De-
2	fense Authorization Act for Fiscal Year 2003 (Pub-
3	lic Law 107–314; 10 U.S.C. 2430 note) is repealed.
4	SEC. 823. REVISION TO REQUIREMENTS RELATING TO RISK
5	MANAGEMENT IN DEVELOPMENT OF MAJOR
6	DEFENSE ACQUISITION PROGRAMS AND
7	MAJOR SYSTEMS.
8	(a) RISK MANAGEMENT AND MITIGATION REQUIRE-
9	MENTS.—
10	(1) In General.—Chapter 144 of title 10,
11	United States Code, is amended by inserting after
12	section 2431a (as added by section 813) the fol-
13	lowing new section:
14	"§ 2431b. Risk management and mitigation in major
15	defense acquisition programs and major
16	systems
17	"(a) Requirement.—(1) There shall be a risk man-
18	agement and mitigation strategy for each major defense
19	acquisition program or major system.
20	"(2) The Secretary of Defense shall ensure that the
21	initial acquisition strategy (required under section 2431a
22	of this title) approved by the Milestone Decision Authority
23	and any subsequent revisions include the following:

1	"(A) A comprehensive strategy for managing
2	and mitigating risk (including technical, cost, and
3	schedule risk) during each of the following periods:
4	"(i) The period preceding engineering
5	manufacturing development, or its equivalent.
6	"(ii) The period preceding initial produc-
7	tion.
8	"(iii) The period preceding full-rate pro-
9	duction.
10	"(B) An identification of the major sources of
11	risk in each of the periods listed in subparagraph
12	(A).
13	"(3) In the case of a program or system with separate
14	increments of capabilities that require Milestone Decision
15	Authority approval to begin or proceed, paragraphs (1)
16	and (2) shall apply to each increment.
17	"(b) Strategy to Manage and Mitigate
18	RISKS.—(1) The comprehensive strategy to manage and
19	mitigate risk included in the acquisition strategy for pur-
20	poses of subsection $(a)(2)(A)$ shall identify each individual
21	risk and the risk management and mitigation activities to
22	address each risk. For the mitigation activities identified,
23	the strategy shall note whether they require cost and
24	schedule margins and need to be included in funding re-
25	quests.

1	"(2) The strategy shall be comprehensive and, at a
2	minimum, include consideration of risk mitigation tech-
3	niques such as the following:
4	"(A) Prototyping (including prototyping at the
5	system, subsystem, or component level and competi-
6	tive prototyping, where appropriate) and, if proto-
7	typing at either the system, subsystem, or compo-
8	nent level is not used, an explanation of why it is
9	not appropriate.
10	"(B) Modeling and simulation, the areas that
11	modeling and simulation will assess, and identifica-
12	tion of the need for development of any new mod-
13	eling and simulation tools in order to support the
14	comprehensive strategy.
15	"(C) Technology demonstrations and decision
16	points for disciplined transition of planned tech-
17	nologies into programs or the selection of alternative
18	technologies.
19	"(D) Multiple design approaches.
20	"(E) Alternative designs, including any designs
21	that meet requirements but do so with reduced per-
22	formance.
23	"(F) Phasing of program activities or related
24	technology development efforts in order to address
25	high risk areas as early as feasible.

1	"(c) Definitions.—In this section, the terms 'major
2	defense acquisition program' and 'major system' have the
3	meanings provided in section 2431a of this title.".
4	(2) CLERICAL AMENDMENT.—The table of sec-
5	tions at the beginning of such chapter is amended
6	by inserting after the item relating to section 2431a,
7	as so added, the following new item:
	"2431b. Risk reduction in major defense acquisition programs and major systems.".
8	(b) Repeal of Superseded Provision.—Section
9	203 of the Weapon Systems Acquisition Reform Act of
10	2009 (10 U.S.C. 2430 note) is repealed.
11	CEC 004 MODIFICATION TO DECLUDEMENTE DELATING TO
11	SEC. 824. MODIFICATION TO REQUIREMENTS RELATING TO
11	DETERMINATION OF CONTRACT TYPE FOR
12	DETERMINATION OF CONTRACT TYPE FOR
12 13	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS
12 13 14	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS.
12 13 14 15	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS. (a) DETERMINATION OF CONTRACT TYPE.—Section
12 13 14 15 16	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS. (a) DETERMINATION OF CONTRACT TYPE.—Section 2306 of title 10, United States Code, is amended by add-
12 13 14 15 16 17	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS. (a) DETERMINATION OF CONTRACT TYPE.—Section 2306 of title 10, United States Code, is amended by adding at the end the following new subsection:
12 13 14 15 16 17	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS. (a) DETERMINATION OF CONTRACT TYPE.—Section 2306 of title 10, United States Code, is amended by adding at the end the following new subsection: "(i) REQUIRED ELEMENTS OF GUIDANCE RELATING
12 13 14 15 16 17 18 19	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS. (a) DETERMINATION OF CONTRACT TYPE.—Section 2306 of title 10, United States Code, is amended by adding at the end the following new subsection: "(i) REQUIRED ELEMENTS OF GUIDANCE RELATING TO CONTRACT TYPE.—(1) The Secretary of Defense shall
12 13 14 15 16 17 18 19 20	DETERMINATION OF CONTRACT TYPE FOR MAJOR DEFENSE ACQUISITION PROGRAMS AND MAJOR SYSTEMS. (a) DETERMINATION OF CONTRACT TYPE.—Section 2306 of title 10, United States Code, is amended by adding at the end the following new subsection: "(i) REQUIRED ELEMENTS OF GUIDANCE RELATING TO CONTRACT TYPE.—(1) The Secretary of Defense shall ensure that the guidance of the Department of Defense

1	section 2431a of this title for such a program or system
2	includes—
3	"(A) a separate identification of the contract
4	type for each acquisition phase of the program or
5	system; and
6	"(B) a justification of the contract type identi-
7	fied.
8	"(2) The contract type identified in accordance with
9	paragraph (1)(A) may be—
10	"(A) a fixed-price type contract (including a
11	fixed-price incentive contract); or
12	"(B) a cost-type contract (including a cost-plus-
13	incentive-fee contract).
14	"(3) The guidance referred to in paragraph (1) shall
15	require that the justification for the contract type selected
16	explain—
17	"(A) how the level of program risk in each ac-
18	quisition phase relates to the contract type selected;
19	"(B) how the use of incentives (especially cost
20	incentives) in the contract, if any, supports the pro-
21	gram or system objectives during each acquisition
22	phase; and
23	"(C) how the plans for the program or system
24	to reduce risk enable the use of fixed-price elements
25	in subsequent contracts.

1	"(4) The guidance shall also specify that the use of
2	contracts with target costs, target profits or fees, and
3	profit or fee adjustment formulas can be an appropriate
4	contract type.".
5	(b) Repeal.—Section 818 of the John Warner Na-
6	tional Defense Authorization Act for Fiscal Year 2007
7	(Public Law 109-364; 10 U.S.C. 2306 note) is amended
8	by striking subsections (b), (c), (d), and (e).
9	SEC. 825. REQUIRED DETERMINATION BEFORE MILESTONE
10	A APPROVAL OR INITIATION OF MAJOR DE-
11	FENSE ACQUISITION PROGRAMS.
12	(a) Determination Rather Than Certification
13	REQUIRED.—Subsection (a) of section 2366a of title 10,
14	United States Code, is amended—
15	(1) in the subsection heading, by striking "CER-
16	TIFICATION" and inserting "WRITTEN DETERMINA-
17	TION REQUIRED"; and
18	(2) in the matter preceding paragraph (1), by
19	striking "certifies" and inserting "determines, in
20	writing,".
21	(b) Submission of Written Determination to
22	Congress.—Subsection (b) of such section is amended to
23	read as follows:
24	"(b) Submission to Congress.—At the request of
25	any of the congressional defense committees, the Secretary

1	of Defense shall submit to the committee an explanation
2	of the basis for a determination made under subsection
3	(a) with respect to a major defense acquisition program,
4	together with a copy of the written determination. The ex-
5	planation shall be submitted in unclassified form, but may
6	include a classified annex.".
7	(c) Repeal of Unused Definitions.—Subsection
8	(c) of such section is amended—
9	(1) by striking paragraphs (2) and (4); and
10	(2) by redesignating paragraphs (3), (5), (6),
11	and (7) as paragraphs (2), (3), (4), and (5), respec-
12	tively.
13	(d) CLERICAL AMENDMENTS.—
14	(1) Section Heading.—The heading of section
15	2366a of title 10, United States Code, is amended
16	to read as follows:
17	"§ 2366a. Major defense acquisition programs: deter-
18	mination required before Milestone A ap-
19	proval".
20	(2) Table of sections.—The table of sections
21	at the beginning of chapter 139 of such title is
22	amended by striking the item relating to section
23	2366a and inserting the following new item:

"2366a. Major defense acquisition programs: determination required before Milestone A approval.".

1	SEC. 826. REQUIRED CERTIFICATION AND DETERMINATION
2	BEFORE MILESTONE B APPROVAL OF MAJOR
3	DEFENSE ACQUISITION PROGRAMS.
4	(a) Determination Required in Addition to
5	CERTIFICATION.—Subsection (a) of section 2366b of title
6	10, United States Code, is amended—
7	(1) in the subsection heading, by striking "CER-
8	TIFICATION" and inserting "CERTIFICATION AND
9	DETERMINATION REQUIRED";
10	(2) by redesignating paragraph (4) as para-
11	graph (5); and
12	(3) by striking "(3) further certifies that—"
13	and inserting the following:
14	"(3) further certifies that the technology in the
15	program has been demonstrated in a relevant envi-
16	ronment, as determined by the Milestone Decision
17	Authority on the basis of an independent review and
18	assessment by the Assistant Secretary of Defense
19	for Research and Engineering, in consultation with
20	the Deputy Assistant Secretary of Defense for De-
21	velopmental Test and Evaluation;
22	"(4) determines, in writing, that—".
23	(b) Submission of Written Determination to
24	Congress.—Subsection (c) of such section is amended by
25	adding at the end the following new paragraph:

1	"(3) At the request of any of the congressional de-
2	fense committees, the Secretary of Defense shall submit
3	to the committee an explanation of the basis for a deter-
4	mination made under subsection (a)(4) with respect to a
5	major defense acquisition program, together with a copy
6	of the written determination. The explanation shall be sub-
7	mitted in unclassified form, but may include a classified
8	annex.".
9	(c) National Security Waiver.—Subsection (d) of
10	such section is amended—
11	(1) in paragraph (1), by striking "certification
12	requirement" and inserting "certification and deter-
13	mination requirements"; and
14	(2) in paragraph (2)—
15	(A) in the matter preceding subparagraph
16	(A) and in subparagraph (A), by inserting
17	"waiver" before "determination" each place it
18	appears; and
19	(B) in subparagraph (B), by striking "cer-
20	tification components" both places it appears
21	and inserting "certification and determination
22	components".
23	(d) Conforming Amendments.—Section 2366b of
24	title 10, United States Code, is further amended—

1	(1) in subsection $(b)(1)$, by striking "paragraph
2	(1) or (2) of subsection (a)" and inserting "para-
3	graph (1), (2), or (3) of subsection (a)";
4	(2) in subsection (d)(1), by striking "paragraph
5	(1), (2), or (3) of subsection (a)" and inserting
6	"paragraph (1), (2), (3), or (4) of subsection (a)";
7	and
8	(3) in subsection (d)(2)(B), by striking "para-
9	graphs (1), (2), and (3) of subsection (a)" and in-
10	serting "paragraphs (1), (2), (3) and (4) of sub-
11	section (a)".
12	(e) CLERICAL AMENDMENTS.—
13	(1) Section Heading.—The heading of section
14	2366b of title 10, United States Code, is amended
15	to read as follows:
16	"§ 2366b. Major defense acquisition programs: certifi-
17	cation and determination required before
18	Milestone B approval".
19	(2) Table of sections.—The table of sections
20	at the beginning of chapter 139 of such title is
21	amended by striking the item relating to section
22	2366b and inserting the following new item:
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"2366b. Major defense acquisition programs: certification and determination required before Milestone B approval.".

1	Subtitle D—Industrial Base
2	Matters
3	SEC. 831. CODIFICATION AND AMENDMENT OF MENTOR-
4	PROTEGE PROGRAM.
5	(a) In General.—Section 831 of the National De-
6	fense Authorization Act for Fiscal Year 1991 (Public Law
7	101–510; 104 Stat. 1607; 10 U.S.C. 2302 note) is trans-
8	ferred to chapter 137 of title 10, United States Code, in-
9	serted so as to appear after section 2323a, redesignated
10	as section 2323b, and amended—
11	(1) by amending the section heading to read as
12	follows:
13	"§ 2323b. Mentor-Protege Program";
14	(2) by striking "pilot" each place such term ap-
15	pears;
16	(3) by amending subsection (e)(1) to read as
17	follows:
18	"(1) A developmental program for the protege
19	firm, in such detail as may be reasonable, includ-
20	ing—
21	"(A) factors to assess the protege firm's
22	developmental progress under the program; and
23	"(B) the anticipated number and type of
24	subcontracts to be awarded to the protege
25	firm.'';

1	(4) in subsection $(g)(2)(B)$, by striking "under
2	subsection (1)(2)";
3	(5) in subsection $(h)(1)$, by inserting "(15)
4	U.S.C. 631 et seq.)" after "Small Business Act";
5	(6) by striking subsection (j) and redesignating
6	subsections (k) and (l) as subsections (j) and (k), re-
7	spectively;
8	(7) by amending subsection (j) (as so redesig-
9	nated) to read as follows:
10	"(j) Regulations.—The regulations implementing
11	the Mentor-Protege Pilot Program established under sec-
12	tion 831 of the National Defense Authorization Act for
13	Fiscal Year 1991 (Public Law 101–510; 104 Stat. 1607;
14	10 U.S.C. 2302 note) as in effect on the date of enactment
15	of the National Defense Authorization Act for Fiscal Year
16	2016 shall apply to this section. The Secretary of Defense
17	may revise such regulations or prescribe additional regula-
18	tions necessary to carry out this section. The Department
19	of Defense policy regarding the Mentor-Protege Program
20	shall be published and maintained as an appendix to the
21	Department of Defense Supplement to the Federal Acqui-
22	sition Regulation.";
23	(8) by striking "prescribed pursuant to sub-
24	section (k)" each place such term appears and in-
25	serting "described in subsection (j)"; and

1	(9) in subsection (k) (as so redesignated)—
2	(A) in paragraph (1), by striking "means
3	a business concern that meets the requirements
4	of section 3(a) of the Small Business Act (15
5	U.S.C. 632(a)) and the regulations promulgated
6	pursuant thereto" and inserting "has the mean-
7	ing given such term under section 3 of the
8	Small Business Act (15 U.S.C. 632)";
9	(B) in paragraph (2)—
10	(i) in subparagraph (D), by striking
11	"the severely disabled" and inserting "se-
12	verely disabled individuals"; and
13	(ii) in subparagraph (G), by inserting
14	"(15 U.S.C. 632(p))" after "Small Busi-
15	ness Act''; and
16	(C) by amending paragraph (8) to read as
17	follows:
18	"(8) The term 'severely disabled individual'
19	means an individual who is blind (as defined in sec-
20	tion 8501 of title 41) or a severely disabled indi-
21	vidual (as defined in such section).".
22	(b) CLERICAL AMENDMENT.—The table of sections
23	at the beginning of such chapter is amended by inserting
24	after the item relating to section 2323a the following new
25	item:

1	SEC. 832. AMENDMENTS TO DATA QUALITY IMPROVEMENT
2	PLAN.
3	(a) In General.—Section 15(s) of the Small Busi-
4	ness Act (15 U.S.C. 644(s)) is amended—
5	(1) by redesignating paragraph (4) as para-
6	graph (6); and
7	(2) by inserting after paragraph (3) the fol-
8	lowing new paragraphs:
9	"(4) Implementation.—Not later than the
10	first day of fiscal year 2017, the Administrator of
11	the Small Business Administration shall implement
12	the plan described in this subsection.
13	"(5) Certification.—The Administrator shall
14	annually provide to the Committee on Small Busi-
15	ness of the House of Representatives and the Com-
16	mittee on Small Business and Entrepreneurship of
17	the Senate a certification of the accuracy and com-
18	pleteness of data reported on bundled and consoli-
19	dated contracts.".
20	(b) GAO STUDY.—
21	(1) Study.—Not later than the first day of fis-
22	cal year 2018, the Comptroller General of the
23	United States shall initiate a study on the effective-
24	ness of the plan described in section 15(s) of the
25	Small Business Act (15 U.S.C. 644(s)) that shall as-

1	sess whether contracts were accurately labeled as
2	bundled or consolidated.
3	(2) Contracts evaluated.—For the pur-
4	poses of conducting the study described in para-
5	graph (1), the Comptroller General of the United
6	States—
7	(A) shall evaluate, for work in each of sec-
8	tors 23, 33, 54, and 56 (as defined by the
9	North American Industry Classification Sys-
10	tem), not fewer than 100 contracts in each sec-
11	tor;
12	(B) shall evaluate only those contracts—
13	(i) awarded by an agency listed in sec-
14	tion 901(b) of title 31, United States
15	Code; and
16	(ii) that have a Base and Exercised
17	Options Value, an Action Obligation, or a
18	Base and All Options Value (as such terms
19	are defined in the Federal procurement
20	data system described in section
21	1122(a)(4)(A) of title 41, United States
22	Code, or any successor system); and
23	(C) shall not evaluate contracts that have
24	used any set aside authority.

1	(3) Report.—Not later than 12 months after
2	initiating the study required by paragraph (1), the
3	Comptroller General of the United States shall re-
4	port to the Committee on Small Business of the
5	House of Representatives and the Committee on
6	Small Business and Entrepreneurship of the Senate
7	on the results from such study and, if warranted,
8	any recommendations on how to improve the quality
9	of data reported on bundled and consolidated con-
10	tracts.
11	SEC. 833. NOTICE OF CONTRACT CONSOLIDATION FOR AC-
12	QUISITION STRATEGIES.
13	(a) Notice Requirement for the Senior Pro-
14	CUREMENT EXECUTIVE OR CHIEF ACQUISITION OFFI-
15	CER.—Section $44(c)(2)$ of the Small Business Act (15
16	U.S.C. $657q(c)(2)$) is amended by adding at the end the
17	following:
18	O
10	"(C) Notice.—Not later than 7 days after
19	
	"(C) Notice.—Not later than 7 days after
19	"(C) Notice.—Not later than 7 days after making a determination that an acquisition
19 20	"(C) Notice.—Not later than 7 days after making a determination that an acquisition strategy involving a consolidation of contract
19 20 21	"(C) Notice.—Not later than 7 days after making a determination that an acquisition strategy involving a consolidation of contract requirements is necessary and justified under
19 20 21 22	"(C) Notice.—Not later than 7 days after making a determination that an acquisition strategy involving a consolidation of contract requirements is necessary and justified under subparagraph (A), the senior procurement exec-

1	procurement related to the acquisition strategy
2	may not be published earlier than 7 days after
3	such notice is published. Along with the publi-
4	cation of the solicitation, the senior procure-
5	ment executive or Chief Acquisition Officer
6	shall publish a justification for the determina-
7	tion, which shall include the information in sub-
8	paragraphs (A) through (E) of paragraph (1).".
9	(b) Notice Requirement for the Head of A
10	Contracting Agency.—Section 15(e)(3) of the Small
11	Business Act (15 U.S.C. 644(e)(3)) is amended to read
12	as follows:
13	"(3) Strategy specifications.—If the head
14	of a contracting agency determines that an acquisi-
15	tion plan for a procurement involves a substantial
16	bundling of contract requirements, the head of a
17	contracting agency shall publish a notice on a public
18	website that such determination has been made not
19	later than 7 days after making such determination.
20	Any solicitation for a procurement related to the ac-
21	quisition plan may not be published earlier than 7
22	days after such notice is published. Along with the
23	publication of the solicitation, the head of a con-
24	tracting agency shall publish a justification for the

1	determination, which shall include following informa-
2	tion:
3	"(A) The specific benefits anticipated to be
4	derived from the bundling of contract require-
5	ments and a determination that such benefits
6	justify the bundling.
7	"(B) An identification of any alternative
8	contracting approaches that would involve a
9	lesser degree of bundling of contract require-
10	ments.
11	"(C) An assessment of—
12	"(i) the specific impediments to par-
13	ticipation by small business concerns as
14	prime contractors that result from the
15	bundling of contract requirements; and
16	"(ii) the specific actions designed to
17	maximize participation of small business
18	concerns as subcontractors (including sup-
19	pliers) at various tiers under the contract
20	or contracts that are awarded to meet the
21	requirements.".
22	(c) Technical Amendment.—Section 44(c)(1) of
23	the Small Business Act (15 U.S.C. $657q(c)(1)$) is amend-
24	ed by striking "Subject to paragraph (4), the head" and
25	inserting "The head".

1	SEC. 834. CLARIFICATION OF REQUIREMENTS RELATED TO
2	SMALL BUSINESS CONTRACTS FOR SERV-
3	ICES.
4	(a) Procurement Contracts.—Section 8(a)(17)
5	of the Small Business Act (15 U.S.C. 637(a)(17)) is
6	amended—
7	(1) in subparagraph (A), by striking "any pro-
8	curement contract" and all that follows through
9	"section 15" and inserting "any procurement con-
10	tract, which contract has as its principal purpose the
11	supply of a product to be let pursuant to this sub-
12	section or subsection (m), or section 15(a), 31, or
13	36,"; and
14	(2) by adding at the end the following new sub-
15	paragraph:
16	"(C) Limitation.—This paragraph shall not
17	apply to a contract that has as its principal purpose
18	the acquisition of services or construction.".
19	(b) Subcontractor Contracts.—Section 46(a)(4)
20	of the Small Business Act (15 U.S.C. 657s(a)(4)) is
21	amended by striking "for supplies from a regular dealer
22	in such supplies" and inserting "which is principally for
23	supplies from a regular dealer in such supplies, and which
24	is not a contract principally for services or construction,".

1	SEC. 835. REVIEW OF GOVERNMENT ACCESS TO INTELLEC-
2	TUAL PROPERTY RIGHTS OF PRIVATE SEC-
3	TOR FIRMS.
4	(a) Review Required.—Not later than 30 days
5	after the date of the enactment of this Act, the Secretary
6	of Defense shall enter into a contract with an independent
7	entity with appropriate expertise to conduct a review of
8	Department of Defense regulations and practices related
9	to Government access to and use of intellectual property
10	rights of private sector firms. The contract shall require
11	that in conducting the review, the independent entity shall
12	consult with the National Defense Technology and Indus-
13	trial Base Council (described in section 2502 of title 10,
14	United States Code).
15	(b) REPORT.—Not later than March 1, 2016, the
16	Secretary shall submit to the congressional defense com-
17	mittees a report on the findings of the independent entity,
18	along with a description of any actions that the Secretary
19	proposes to revise and clarify laws or that the Secretary
20	may take to revise or clarify regulations related to intellec-
21	tual property rights.

1	SEC. 836. REQUIREMENT THAT CERTAIN SHIP COMPO-
2	NENTS BE MANUFACTURED IN THE NA-
3	TIONAL TECHNOLOGY AND INDUSTRIAL
4	BASE.
5	(a) Additional Procurement Limitation.—Sec-
6	tion 2534(a) of title 10, United States Code, is amended
7	by adding at the end the following new paragraph:
8	"(6) Components for auxiliary ships.—
9	Subject to subsection (k), the following components:
10	"(A) Auxiliary equipment, including
11	pumps, for all shipboard services.
12	"(B) Propulsion system components, in-
13	cluding engines, reduction gears, and propellers.
14	"(C) Shipboard cranes.
15	"(D) Spreaders for shipboard cranes.".
16	(b) Implementation.—Such section is further
17	amended by adding at the end the following new sub-
18	section:
19	"(k) Implementation of Auxiliary Ship Compo-
20	NENT LIMITATION.—Subsection (a)(6) applies only with
21	respect to contracts awarded by the Secretary of a military
22	department for new construction of an auxiliary ship after
23	the date of the enactment of the National Defense Author-
24	ization Act for Fiscal Year 2016 using funds available for
25	National Defense Sealift Fund programs or Shipbuilding
26	and Conversion, Navy.".

1	SEC. 837. POLICY REGARDING SOLID ROCKET MOTORS
2	USED IN TACTICAL MISSILES.
3	(a) Policy.—The Secretary of Defense shall ensure
4	that every tactical missile program of the Department of
5	Defense that uses solid propellant as the primary propul-
6	sion system shall have at least one rocket motor supplier
7	within the national technology and industrial base (as de-
8	fined in section 2500(1) of title 10, United States Code).
9	(b) Waiver.—The Secretary may waive subsection
10	(a) in the case of compelling national security reasons.
11	SEC. 838. FAR COUNCIL MEMBERSHIP FOR ADMINIS-
12	TRATOR OF SMALL BUSINESS ADMINISTRA-
13	TION.
14	(a) Addition of Administrator of Small Busi-
15	NESS ADMINISTRATION TO FEDERAL ACQUISITION REGU-
16	LATORY COUNCIL.—Section 1302(b)(1) of title 41, United
17	States Code, is amended—
18	(1) by striking "and" at the end of subpara-
19	graph (C);
20	(2) by striking the period and inserting "; and"
21	at the end of subparagraph (D); and
22	(3) by adding at the end the following new sub-
23	paragraph:
24	"(E) the Administrator of the Small Busi-
25	ness Administration "

1	(b) Conforming Amendments.—Such title is
2	amended—
3	(1) in section 1303(a)(1)—
4	(A) by striking "and the Administrator of
5	National Aeronautics and Space," and inserting
6	"the Administrator of National Aeronautics and
7	Space, and the Administrator of the Small
8	Business Administration,"; and
9	(B) by striking "and the National Aero-
10	nautics and Space Act of 1958 (42 U.S.C. 2451
11	et seq.)," and inserting "the National Aero-
12	nautics and Space Act of 1958 (42 U.S.C. 2451
13	et seq.), and the Small Business Act (15 U.S.C.
14	631 et seq.),"; and
15	(2) in section 1121(d), by striking "and the
16	General Services Administration" and inserting "the
17	General Services Administration, and the Small
18	Business Administration".
19	SEC. 839. SURETY BOND REQUIREMENTS AND AMOUNT OF
20	GUARANTEE.
21	(a) Surety Bond Requirements.—Chapter 93 of
22	subtitle VI of title 31, United States Code, is amended—
23	(1) by adding at the end the following:

1 "§ 9310. Individual sureties

- 2 "If another applicable law or regulation permits the
- 3 acceptance of a bond from a surety that is not subject
- 4 to sections 9305 and 9306 and is based on a pledge of
- 5 assets by the surety, the assets pledged by such surety
- 6 shall—
- 7 "(1) consist of eligible obligations described
- 8 under section 9303(a); and
- 9 "(2) be submitted to the official of the Govern-
- ment required to approve or accept the bond, who
- shall deposit the assets with a depository described
- under section 9303(b)."; and
- 13 (2) in the table of contents for such chapter, by
- adding at the end the following:

"9310. Individual sureties.".

- 15 (b) Amount of Surety Bond Guarantee From
- 16 Small Business Administration.—Section 411(c)(1)
- 17 of the Small Business Investment Act of 1958 (15 U.S.C.
- 18 694b(c)(1)) is amended by striking "70" and inserting
- 19 "90".
- 20 (c) Comptroller General Study on Surety
- 21 Bonds.—
- 22 (1) STUDY.—The Comptroller General of the
- United States shall carry out a study on the fol-
- 24 lowing:

1	(A) All instances during the 10-year period
2	beginning on January 31, 2006, in which a sur-
3	ety bond proposed or issued by a surety in con-
4	nection with a Federal project was—
5	(i) rejected by a Federal contracting
6	officer; or
7	(ii) accepted by a Federal contracting
8	officer, but was later found to have been
9	backed by insufficient collateral or to be
10	otherwise deficient or with respect to which
11	the surety did not perform.
12	(B) The consequences to the Federal Gov-
13	ernment, subcontractors, and suppliers of the
14	instances described under subparagraph (A).
15	(C) The percentages of all Federal con-
16	tracts that were awarded to new startup busi-
17	nesses (including new startup businesses that
18	are small disadvantaged businesses or disadvan-
19	taged business enterprises), small disadvan-
20	taged businesses, and disadvantaged business
21	enterprises as prime contractors during—
22	(i) the 2-year period beginning on
23	January 31, 2014 and ending on January
24	31, 2016; and

1	(ii) the 2-year period beginning on
2	January 31, 2016 and ending on January
3	31, 2018.
4	(D) An assessment of the impact of the
5	amendments made by this section upon the per-
6	centages described in subparagraph (C).
7	(2) Report.—Not later than January 31,
8	2019, the Comptroller General shall issue a report
9	to the Committee on the Judiciary of the House of
10	Representatives and the Committee on Homeland
11	Security and Government Affairs of the Senate con-
12	taining all findings and determinations made in car-
13	rying out the study required under paragraph (1).
14	(3) Definitions.—In this subsection:
15	(A) DISADVANTAGED BUSINESS ENTER-
16	PRISE.—The term "disadvantaged business en-
17	terprise" has the meaning given that term
18	under section 26.5 of title 49, Code of Federal
19	Regulations.
20	(B) NEW STARTUP BUSINESS.—The term
21	"new startup business" means a business that
22	was formed in the 2-year period ending on the
23	date on which the business bids on a Federal
24	contract that requires giving a surety bond.

1	(C) Small disadvantaged business.—
2	The term "small disadvantaged business" has
3	the meaning given the term "socially and eco-
4	nomically disadvantaged small business con-
5	cern" under section 8(a)(4) of the Small Busi-
6	ness Act (15 U.S.C. $637(a)(4)$).
7	SEC. 840. CERTIFICATION REQUIREMENTS FOR PROCURE-
8	MENT CENTER REPRESENTATIVES, BUSINESS
9	OPPORTUNITY SPECIALISTS, AND COMMER-
10	CIAL MARKET REPRESENTATIVES.
11	(a) Procurement Center Representative Re-
12	QUIREMENTS.—Section 15(l)(5)(A)(iii) of the Small Busi-
13	ness Act (15 U.S.C. 644(l)(5)(A)(iii)) is amended by strik-
14	ing "except that" and all that follows through the period
15	at the end and inserting the following: "except that—
16	"(I) any person serving in such a
17	position on or before January 3,
18	2013, may continue to serve in that
19	position for a period of 5 years begin-
20	ning on such date without the re-
21	quired certification; and
22	"(II) any person hired for such
23	position after January 3, 2013, may
24	have up to one calendar year from the

1	date of employment to obtain the re-
2	quired certification.".
3	(b) Business Opportunity Specialist Require-
4	MENTS.—
5	(1) In general.—Section 4 of the Small Busi-
6	ness Act (15 U.S.C. 633) is amended by adding at
7	the end the following new subsection:
8	"(g) Certification Requirements for Business
9	Opportunity Specialists.—A Business Opportunity
10	Specialist described under section 7(j)(10)(D) shall have
11	a Level I Federal Acquisition Certification in Contracting
12	(or any successor certification) or the equivalent Depart-
13	ment of Defense certification, except that—
14	"(1) a Business Opportunity Specialist who was
15	serving on or before January 3, 2013, may continue
16	to serve as a Business Opportunity Specialist for a
17	period of 5 years beginning on such date without
18	such a certification; and
19	"(2) any person hired as a Business Oppor-
20	tunity Specialist after January 3, 2013, may have
21	up to one calendar year from the date of employ-
22	ment to obtain the required certification.".
23	(2) Conforming amendment.—Section
24	7(j)(10)(D)(i) of such Act (15 U.S.C.

1	636(j)(10)(D)(i) is amended by striking the second
2	sentence.
3	(c) Commercial Market Representative Re-
4	QUIREMENTS.—Section 4 of the Small Business Act (15
5	U.S.C. 633), as amended by section 9 of this Act, is fur-
6	ther amended by adding at the end the following new sub-
7	section:
8	"(h) CERTIFICATION REQUIREMENTS FOR COMMER-
9	CIAL MARKET REPRESENTATIVES.—A commercial market
10	representative referred to in section $15(q)(3)$ shall have
11	a Level I Federal Acquisition Certification in Contracting
12	(or any successor certification) or the equivalent Depart-
13	ment of Defense certification, except that—
14	"(1) a commercial market representative who
15	was serving on or before the date of the enactment
16	of the National Defense Authorization Act for Fiscal
17	Year 2016 may continue to serve as a commercial
18	market representative for a period of 5 years begin-
19	ning on such date without such a certification; and
20	"(2) any person hired as a commercial market
21	representative after the date of the enactment of the
22	National Defense Authorization Act for Fiscal Year
23	2016 may have up to one calendar year from the
24	date of employment to obtain the required certifi-
25	cation.".

1	SEC. 841. INCLUDING SUBCONTRACTING GOALS IN AGENCY
2	RESPONSIBILITIES.
3	Section 1633(b) of the National Defense Authoriza-
4	tion Act for Fiscal Year 2013 (Public Law 112–239; 126
5	Stat. 2076; 15 U.S.C. 631 note) is amended by striking
6	"assume responsibility for of the agency's success in
7	achieving small business contracting goals and percent-
8	ages" and inserting "assume responsibility for the agen-
9	cy's success in achieving each of the small business prime
10	contracting and subcontracting goals and percentages".
11	SEC. 842. MODIFICATIONS TO REQUIREMENTS FOR QUALI-
12	FIED HUBZONE SMALL BUSINESS CONCERNS
13	LOCATED IN A BASE CLOSURE AREA.
14	(a) Period for Base Closure Areas.—
15	(1) Extension of Period.—
16	(A) In General.—Section 152(a)(2) of
17	title I of division K of the Consolidated Appro-
18	priations Act, 2005 (15 U.S.C. 632 note) is
19	amended by striking "for a period of 5 years"
20	and inserting "for the later of—
21	"(A) 8 years from the date of final closure;
22	or
23	"(B) the date designated by the Adminis-
24	trator of the Small Business Administration
25	that is based on data of the Bureau of the Cen-

1	sus obtained from the first decennial census
2	conducted after the date of final closure.".
3	(B) Conforming Amendment.—Section
4	1698(b)(2) of National Defense Authorization
5	Act for Fiscal Year 2013 (15 U.S.C. 632 note)
6	is amended by striking "5 years" and inserting
7	"the later of—
8	"(A) 8 years; or
9	"(B) the date designated by the Adminis-
10	trator of the Small Business Administration de-
11	scribed in section 152(a)(2)(B) of title I of divi-
12	sion K of the Consolidated Appropriations Act,
13	2005 (15 U.S.C. 632 note).".
14	(2) Effective date; applicability.—The
15	amendments made by paragraph (1) shall—
16	(A) take effect on the date of the enact-
17	ment of this Act; and
18	(B) apply to—
19	(i) a base closure area (as defined in
20	section 3(p)(4)(D) of the Small Business
21	Act $(15 \text{ U.S.C. } 632(p)(4)(D)))$ that, on the
22	day before the date of the enactment of
23	this Act, is treated as a HUBZone de-
24	scribed in section 3(p)(1)(E) of the Small

1	Business Act (15 U.S.C. 632(p)(1)(E))
2	under—
3	(I) section 152(a)(2) of title I of
4	division K of the Consolidated Appro-
5	priations Act, 2005 (15 U.S.C. 632
6	note); or
7	(II) section $1698(b)(2)$ of Na-
8	tional Defense Authorization Act for
9	Fiscal Year 2013 (15 U.S.C. 632
10	note); and
11	(ii) a base closure area relating to the
12	closure of a military instillation under the
13	authority described in clauses (i) through
14	(iv) of section $3(p)(4)(D)$ of the Small
15	Business Act (15 U.S.C. 632(p)(4)(D))
16	that occurs on or after the date of the en-
17	actment of this Act.
18	(b) Eligible Area for Employee Residence for
19	Base Closure HUBZones.—Section 3(p)(5)(A)(i)(I) of
20	the Small Business Act (15 U.S.C. 632(p)(5)(A)(i)(I)) is
21	amended—
22	(1) in item (aa), by striking "or" at the end;
23	(2) by redesignating item (bb) as item (cc); and
24	(3) by inserting after item (aa) the following
25	new item:

1	"(bb) pursuant to subpara-
2	graph (A), (B), (C), (D), or (E)
3	of paragraph (3), that its prin-
4	cipal office is located within a
5	base closure area and that not
6	fewer than 35 percent of its em-
7	ployees reside in such base clo-
8	sure area or in another
9	HUBZone; or".
10	(c) Expansion of Area Included in Base Area
11	CLOSURE DEFINITION.—Section 3(p)(4)(D) of the Small
12	Business Act (15 U.S.C. 632(p)(4)(D)) is amended—
13	(1) in clause (iv), by striking the period at the
14	end and inserting "; and";
15	(2) by redesignating clauses (i) through (iv) as
16	subclauses (I) through (IV), respectively;
17	(3) in the matter preceding subclause (I), as so
18	redesignated, by striking "means lands within" and
19	inserting the following: "means—
20	"(i) lands within"; and
21	(4) by adding at the end the following new
22	clause:
23	"(ii) lands within 25 miles of the ex-
24	ternal boundaries of a military installation
25	described in clause (i), excluding any such

1	lands that are not within a qualified non-
2	metropolitan county.".
3	SEC. 843. JOINT VENTURING AND TEAMING.
4	(a) Joint Venture Offers for Bundled or
5	CONSOLIDATED CONTRACTS.—Section 15(e)(4) of the
6	Small Business Act (15 U.S.C. 644(e)(4)) is amended to
7	read as follows:
8	"(4) Contract teaming.—
9	"(A) IN GENERAL.—In the case of a solici-
10	tation of offers for a bundled or consolidated
11	contract that is issued by the head of an agen-
12	cy, a small business concern that provides for
13	use of a particular team of subcontractors or a
14	joint venture of small business concerns may
15	submit an offer for the performance of the con-
16	tract.
17	"(B) EVALUATION OF OFFERS.—The head
18	of the agency shall evaluate an offer described
19	in subparagraph (A) in the same manner as
20	other offers, with due consideration to the capa-
21	bilities of all of the proposed subcontractors or
22	members of the joint venture as follows:
23	"(i) TEAMS.—When evaluating an
24	offer of a small business prime contractor
25	that includes a proposed team of small

1	business subcontractors, the head of the
2	agency shall consider the capabilities and
3	past performance of each first tier subcon-
4	tractor that is part of the team as the ca-
5	pabilities and past performance of the
6	small business prime contractor.
7	"(ii) Joint ventures.—When evalu-
8	ating an offer of a joint venture of small
9	business concerns, if the joint venture does
10	not have sufficient capabilities or past per-
11	formance to be considered for award of a
12	contract opportunity, the head of the agen-
13	cy shall consider the capabilities and past
14	performance of each member of the joint
15	venture as the capabilities past perform-
16	ance of the joint venture.
17	"(C) Status as a small business con-
18	CERN.—Participation of a small business con-
19	cern in a team or a joint venture under this
20	paragraph shall not affect the status of that
21	concern as a small business concern for any
22	other purpose.".
23	(b) Team and Joint Ventures Offers for Mul-
24	TIPLE AWARD CONTRACTS.—Section 15(q)(1) of such Act
25	(15 U.S.C. 644(q)(1)) is amended—

1	(1) in the heading, by inserting "AND JOINT
2	VENTURE" before "REQUIREMENTS";
3	(2) by striking "Each Federal agency" and in-
4	serting the following:
5	"(A) IN GENERAL.—Each Federal agen-
6	cy"; and
7	(3) by adding at the end the following new sub-
8	paragraph:
9	"(B) Teams.—When evaluating an offer of
10	a small business prime contractor that includes
11	a proposed team of small business subcontrac-
12	tors for any multiple award contract above the
13	substantial bundling threshold of the Federal
14	agency, the head of the agency shall consider
15	the capabilities and past performance of each
16	first tier subcontractor that is part of the team
17	as the capabilities and past performance of the
18	small business prime contractor.
19	"(C) Joint ventures.—When evaluating
20	an offer of a joint venture of small business
21	concerns for any multiple award contract above
22	the substantial bundling threshold of the Fed-
23	eral agency, if the joint venture does not have
24	sufficient capabilities or past performance to be
25	considered for award of a contract opportunity,

1	the head of the agency shall consider the capa-
2	bilities and past performance of each member of
3	the joint venture as the capabilities and past
4	performance of the joint venture.".
5	Subtitle E—Other Matters
6	SEC. 851. ADDITIONAL RESPONSIBILITY FOR DIRECTOR OF
7	OPERATIONAL TEST AND EVALUATION.
8	(a) Additional Responsibility.—Section 139 of
9	title 10, United States Code, is amended—
10	(1) by redesignating subsections (c), (d), (e),
11	(f), (g), (h), (i), (j), and (k) as subsections (d), (e),
12	(f), (g), (h), (i), (j), (k), and (l), respectively; and
13	(2) by inserting after subsection (b) the fol-
14	lowing new subsection (c):
15	"(c) The Director shall consider the potential for in-
16	creases in program cost estimates or delays in schedule
17	estimates in the implementation of policies, procedures,
18	and activities related to operational test and evaluation
19	and shall take appropriate action to ensure that oper-
20	ational test and evaluation activities do not unnecessarily
21	increase program costs or impede program schedules.".
22	(b) Conforming Amendment.—Section
23	196(c)(1)(A)(ii) of such title is amended by striking "sec-
24	tion 139(i)" and inserting "section 139(k)".

1	SEC. 852. USE OF RECENT PRICES PAID BY THE GOVERN-
2	MENT IN THE DETERMINATION OF PRICE
3	REASONABLENESS.
4	Section 2306a(b) of title 10, United States Code, as
5	amended by section 804, is further amended by adding
6	at the end the following new paragraph:
7	"(5) A contracting officer shall consider evi-
8	dence provided by an offeror of recent purchase
9	prices paid by the Government for the same or simi-
10	lar commercial items in establishing price reason-
11	ableness on a subsequent purchase if the contracting
12	officer is satisfied that the prices previously paid re-
13	main a valid reference for comparison after consid-
14	ering the totality of other relevant factors such as
15	the time elapsed since the prior purchase and any
16	differences in the quantities purchased or applicable
17	terms and conditions.".
18	SEC. 853. CODIFICATION OF OTHER TRANSACTION AU-
19	THORITY FOR CERTAIN PROTOTYPE
20	PROJECTS.
21	(a) In General.—Section 845 of the National De-
22	fense Authorization Act for Fiscal Year 1994 (Public Law
23	103–160; 10 U.S.C. 2371 note) is transferred to chapter
24	139 of title 10, United States Code, inserted so as to ap-
25	pear after section 2371a, redesignated as section 2371b,
26	and amended—

1	(1) by amending the section heading to read as
2	follows:
3	"§ 2371b. Authority of the Advanced Research
4	Projects Agency to carry out certain pro-
5	totype projects";
6	(2) by striking "of title 10, United States
7	Code" each place it appears and inserting "of this
8	title";
9	(3) by striking "of title 41, United States
10	Code" each place it appears and inserting "of title
11	41";
12	(4) by amending subparagraph (B) of sub-
13	section $(d)(1)$ to read as follows:
14	"(B) all parties to the transaction other than
15	the Federal Government are innovative small busi-
16	ness and nontraditional contractors with unique ca-
17	pabilities relevant to the prototype project."; and
18	(5) by striking subsection (i).
19	(b) Clerical Amendment.—The table of sections
20	at the beginning of such chapter is amended by inserting
21	after the item relating to section 2371a the following new
22	item:
	"2371b Authority of the Advanced Research Projects Agency to carry out cer-

"2371b. Authority of the Advanced Research Projects Agency to carry out certain prototype projects.".

1	SEC. 854. AMENDMENTS TO CERTAIN ACQUISITION
2	THRESHOLDS.
3	(a) Simplified Acquisition Threshold Gen-
4	ERALLY.—Section 134 of title 41, United States Code, is
5	amended by striking "\$100,000" and inserting
6	"\$500,000".
7	(b) MICRO-PURCHASE THRESHOLD.—Section
8	1902(a) of title 41, United States Code, is amended by
9	striking "\$3,000" and inserting "\$5,000".
10	(e) Special Emergency Procurement Author-
11	ITY.—Section 1903(b)(2) of title 41, United States Code,
12	is amended—
13	(1) in subparagraph (A), by striking
14	"\$250,000" and inserting "\$750,000"; and
15	(2) in subparagraph (B), by striking
16	"\$1,000,000" and inserting "\$1,500,000".
17	(d) Small Business Concern Reservation.—
18	Section 15(j)(1) of the Small Business Act (15 U.S.C.
19	644(j)(1)) is amended by striking "\$100,000" and insert-
20	ing "\$500,000".
21	SEC. 855. REVISION OF METHOD OF ROUNDING WHEN MAK-
22	ING INFLATION ADJUSTMENT OF ACQUISI-
23	TION-RELATED DOLLAR THRESHOLDS.
24	Section 1908(e)(2) of title 41, United States Code,
25	is amended—

1	(1) in the matter preceding subparagraph (A),
2	by striking "on the day before the adjustment" and
3	inserting "as calculated under paragraph (1)";
4	(2) by striking "and" at the end of subpara-
5	graph (C); and
6	(3) by striking subparagraph (D) and inserting
7	the following new subparagraphs:
8	"(D) not less than $$1,000,000$, but less
9	than \$10,000,000, to the nearest \$500,000;
10	(E) not less than \$10,000,000, but less
11	than $$100,000,000$, to the nearest $$5,000,000$;
12	"(F) not less than $$100,000,000$, but less
13	than $$1,000,000,000$, to the nearest
14	\$50,000,000; and
15	"(G) $$1,000,000,000$ or more, to the near-
16	est \$500,000,000.".
17	SEC. 856. REPEAL OF REQUIREMENT FOR STAND-ALONE
18	MANPOWER ESTIMATES FOR MAJOR DE-
19	FENSE ACQUISITION PROGRAMS.
20	(a) Repeal of Requirement.—Subsection (a)(1)
21	of section 2434 of title 10, United States Code, is amend-
22	ed by striking "and a manpower estimate for the program
23	have" and inserting "has".
24	(b) Conforming Amendments Relating to Reg-
25	ULATIONS.—Subsection (b) of such section is amended—

1	(1) by striking paragraph (2);
2	(2) by striking "shall require—" and all that
3	follows through "that the independent" and insert-
4	ing "shall require that the independent";
5	(3) by redesignating subparagraphs (A) and
6	(B) as paragraphs (1) and (2), respectively, and re-
7	aligning those paragraphs so as to be two ems from
8	the left margin; and
9	(4) in paragraph (2), as so redesignated—
10	(A) by striking "and operations and sup-
11	port," and inserting "operations and support,
12	and manpower to operate, maintain, and sup-
13	port the program upon full operational deploy-
14	ment,"; and
15	(B) by striking "; and" at the end and in-
16	serting a period.
17	(c) CLERICAL AMENDMENTS.—
18	(1) Section Heading.—The heading of such
19	section is amended to read as follows:
20	"§ 2434. Independent cost estimates".
21	(2) Table of Sections.—The item relating to
22	such section in the table of sections at the beginning
23	of chapter 144 of such title is amended to read as

 $\mbox{``2434}.$ Independent cost estimates.''.

1	SEC. 857. EXAMINATION AND GUIDANCE RELATING TO
2	OVERSIGHT AND APPROVAL OF SERVICES
3	CONTRACTS.
4	Not later than March 1, 2016, the Under Secretary
5	of Defense for Acquisition, Technology, and Logistics
6	shall—
7	(1) complete an examination of the decision au-
8	thority related to acquisition of services; and
9	(2) develop and issue guidance to improve capa-
10	bilities and processes related to requirements devel-
11	opment and source selection for, and oversight and
12	management of, services contracts.
13	SEC. 858. STREAMLINING OF REQUIREMENTS RELATING TO
14	DEFENSE BUSINESS SYSTEMS.
15	(a) In General.—
16	(1) Revision.—Section 2222 of title 10,
17	United States Code, is amended to read as follows:
18	"§ 2222. Defense business systems: business process
19	reengineering; enterprise architecture;
20	management
21	"(a) Defense Business Systems Generally.—
22	The Secretary of Defense shall ensure that each covered
23	defense business system developed, deployed, and operated
24	by the Department of Defense—

1	"(1) supports efficient business processes that
2	have been reviewed, and as appropriate revised,
3	through business process reengineering;
4	"(2) is integrated into a comprehensive defense
5	business enterprise architecture; and
6	"(3) is managed in a manner that provides visi-
7	bility into, and traceability of, expenditures for the
8	system.
9	"(b) Issuance of Guidance.—
10	"(1) Secretary of Defense Guidance.—
11	The Secretary shall issue guidance to provide for the
12	coordination of, and decision making for, the plan-
13	ning, programming, and control of investments in
14	covered defense business systems.
15	"(2) Supporting Guidance.—The Secretary
16	shall direct the Deputy Chief Management Officer of
17	the Department of Defense, the Under Secretary of
18	Defense for Acquisition, Technology, and Logistics,
19	the Chief Information Officer, and the Chief Man-
20	agement Officer of each of the military departments
21	to issue and maintain supporting guidance, as ap-
22	propriate, for the guidance of the Secretary issued
23	under paragraph (1).

1	"(c) Guidance Elements.—The guidance issued
2	under subsection (b)(1) shall include the following ele-
3	ments:
4	"(1) Policy to ensure that the business proc-
5	esses of the Department of Defense are continuously
6	reviewed and revised—
7	"(A) to implement the most streamlined
8	and efficient business processes practicable; and
9	"(B) to enable the use of commercial off-
10	the-shelf business systems with the fewest
11	changes necessary to accommodate require-
12	ments and interfaces that are unique to the De-
13	partment of Defense.
14	"(2) A process to establish requirements for
15	covered defense business systems.
16	"(3) Mechanisms for the planning and control
17	of investments in covered defense business systems,
18	including a process for the collection and review of
19	programming and budgeting information for covered
20	defense business systems.
21	"(4) Policy requiring the periodic review of cov-
22	ered defense business systems that have been fully
23	deployed, by portfolio, to ensure that investments in
24	such portfolios are appropriate.

1	"(d) Defense Business Enterprise Architec-
2	TURE.—
3	"(1) Blueprint.—The Secretary, working
4	through the Deputy Chief Management Officer of
5	the Department of Defense, shall develop and main-
6	tain a blueprint to guide the development of inte-
7	grated business processes within the Department of
8	Defense. Such blueprint shall be known as the 'de-
9	fense business enterprise architecture'.
10	"(2) Purpose.—The defense business enter-
11	prise architecture shall be sufficiently defined to ef-
12	fectively guide implementation of interoperable de-
13	fense business system solutions and shall be con-
14	sistent with the policies and procedures established
15	by the Director of the Office of Management and
16	Budget.
17	"(3) Elements.—The defense business enter-
18	prise architecture shall—
19	"(A) include policies, procedures, business
20	data standards, business performance measures,
21	and business information requirements that
22	apply uniformly throughout the Department of
23	Defense; and
24	"(B) enable the Department of Defense
25	to—

1	"(i) comply with all applicable law, in-
2	cluding Federal accounting, financial man-
3	agement, and reporting requirements;
4	"(ii) routinely produce verifiable,
5	timely, accurate, and reliable business and
6	financial information for management pur-
7	poses; and
8	"(iii) integrate budget, accounting,
9	and program information and systems.
10	"(4) Integration into information tech-
11	NOLOGY ARCHITECTURE.—(A) The defense business
12	enterprise architecture shall be integrated into the
13	information technology enterprise architecture re-
14	quired under subparagraph (B).
15	"(B) The Chief Information Officer of the De-
16	partment of Defense shall develop an information
17	technology enterprise architecture. The architecture
18	shall describe a plan for improving the information
19	technology and computing infrastructure of the De-
20	partment of Defense, including for each of the major
21	business processes conducted by the Department of
22	Defense.
23	"(e) Defense Business Council.—
24	"(1) REQUIREMENT FOR COUNCIL.—The Sec-
25	retary shall establish a Defense Business Council to

1	provide advice to the Secretary on developing the de-
2	fense business enterprise architecture, reengineering
3	the Department's business processes, and require-
4	ments for defense business systems. The Council
5	shall be chaired by the Deputy Chief Management
6	Officer and the Chief Information Officer of the De-
7	partment of Defense.
8	"(2) Membership.—The membership of the
9	Council shall include the following:
10	"(A) The Chief Management Officers of
11	the military departments, or their designees.
12	"(B) The following officials of the Depart-
13	ment of Defense, or their designees:
14	"(i) The Under Secretary of Defense
15	for Acquisition, Technology, and Logistics
16	with respect to acquisition, logistics, and
17	installations management processes.
18	"(ii) The Under Secretary of Defense
19	(Comptroller) with respect to financial
20	management and planning and budgeting
21	processes.
22	"(iii) The Under Secretary of Defense
23	for Personnel and Readiness with respect
24	to human resources management proc-
25	esses.

1	"(f) Approvals Required for Development.—
2	"(1) Initial approval required.—The Sec-
3	retary shall ensure that a covered defense business
4	system program cannot proceed into development
5	(or, if no development is required, into production or
6	fielding) unless the appropriate approval official (as
7	specified in paragraph (2)) approves the program by
8	determining that the covered defense business sys-
9	tem concerned—
10	"(A) supports a business process that has
11	been, or is being as a result of the acquisition
12	program, reengineered to be as streamlined and
13	efficient as practicable consistent with the guid-
14	ance issued pursuant to subsection (b), includ-
15	ing business process mapping;
16	"(B) is in compliance with the defense
17	business enterprise architecture developed pur-
18	suant to subsection (d) or will be in compliance
19	as a result of modifications planned;
20	"(C) has valid, achievable requirements;
21	and
22	"(D) is in compliance with the Depart-
23	ment's auditability requirements.
24	"(2) Appropriate official.—For purposes of
25	paragraph (1), the appropriate approval official with

1	respect to a covered defense business system is the
2	following:
3	"(A) In the case of a system of a military
4	department, the Chief Management Officer of
5	that military department.
6	"(B) In the case of a system of a Defense
7	Agency or Defense Field Activity or a system
8	that will support the business process of more
9	than one military department or Defense Agen-
10	cy or Defense Field Activity, the Deputy Chief
11	Management Officer of the Department of De-
12	fense.
13	"(C) In the case of any system, such offi-
14	cial other than the applicable official under sub-
15	paragraph (A) or (B) as the Secretary des-
16	ignates for such purpose.
17	"(3) Annual Certification.—For any fiscal
18	year in which funds are expended for development
19	pursuant to a covered defense business system pro-
20	gram, the Defense Business Council shall review the
21	system and certify (or decline to certify as the case
22	may be) that it continues to satisfy the requirements
23	of paragraph (1). If the Council determines that cer-
24	tification cannot be granted, the chairman of the
25	Council shall notify the appropriate approval official

1	and the acquisition Milestone Decision Authority for
2	the program and provide a recommendation for cor-
3	rective action.
4	"(4) Obligation of funds in violation of
5	REQUIREMENTS.—The obligation of Department of
6	Defense funds for a covered defense business system
7	program that has not been certified in accordance
8	with paragraph (3) is a violation of section
9	1341(a)(1)(A) of title 31.
10	"(g) Responsibility of Milestone Decision Au-
11	THORITY.—The Secretary shall ensure that, as part of the
12	defense acquisition system, the requirements of this sec-
13	tion are fully addressed by the Milestone Decision Author-
14	ity for a covered defense business system program as ac-
15	quisition process approvals are considered for such system.
16	"(h) Annual Report.—Not later than March 15 of
17	each year from 2016 through 2020, the Secretary shall
18	submit to the congressional defense committees a report
19	on activities of the Department of Defense pursuant to
20	this section. Each report shall include the following:
21	"(1) A description of actions taken and planned
22	with respect to the guidance required by subsection
23	(b) and the defense business enterprise architecture
24	developed pursuant to subsection (d).

1	"(2) A description of actions taken and planned
2	for the reengineering of business processes by the
3	Defense Business Council established pursuant to
4	subsection (e).
5	"(3) A summary of covered defense business
6	system funding and covered defense business sys-
7	tems approved pursuant to subsection (f).
8	"(4) Identification of any covered defense busi-
9	ness system program that during the preceding fis-
10	cal year was reviewed and not approved pursuant to
11	subsection (f) and the reasons for the lack of ap-
12	proval.
13	"(5) Identification of any covered defense busi-
14	ness system program that during the preceding fis-
15	cal year failed to achieve initial operational capa-
16	bility within five years after the date the program
17	received Milestone B approval.
18	"(6) For any program identified under para-
19	graph (5), a description of the plan to address the
20	issues that caused the failure.
21	"(7) A discussion of specific improvements in
22	business operations and cost savings resulting from
23	successful covered defense business systems pro-
24	grams.

1	"(8) A copy of the most recent report of the
2	Chief Management Officer of each military depart-
3	ment on implementation of business transformation
4	initiatives by such military department in accordance
5	with section 908 of the Duncan Hunter National
6	Defense Authorization Act for Fiscal Year 2009
7	(Public Law 110–417; 122 Stat. 4569; 10 U.S.C.
8	2222 note).
9	"(i) Definitions.—In this section:
10	"(1)(A) Defense Business system.—The
11	term 'defense business system' means an informa-
12	tion system that is operated by, for, or on behalf of
13	the Department of Defense, including any of the fol-
14	lowing:
15	"(i) A financial system.
16	"(ii) A financial data feeder system.
17	"(iii) A contracting system.
18	"(iv) A logistics system.
19	"(v) A planning and budgeting sys-
20	tem.
21	"(vi) An installations management
22	system.
23	"(vii) A human resources manage-
24	ment system.

1	"(viii) A training and readiness sys-
2	tem.
3	"(B) The term does not include—
4	"(i) a national security system; or
5	"(ii) an information system used ex-
6	clusively by and within the defense com-
7	missary system or the exchange system or
8	other instrumentality of the Department of
9	Defense conducted for the morale, welfare,
10	and recreation of members of the armed
11	forces using nonappropriated funds.
12	"(2) Covered defense business system.—
13	The term 'covered defense business system' means a
14	defense business system that is expected to have a
15	total amount of budget authority, over the period of
16	the current future-years defense program submitted
17	to Congress under section 221 of this title, in excess
18	of the threshold established for the use of special
19	simplified acquisition procedures pursuant to section
20	2304(g)(1)(B) of this title.
21	"(3) Covered defense business system
22	PROGRAM.—The term 'covered defense business sys-
23	tem program' means a defense acquisition program
24	to develop and field a covered defense business sys-

1	tem or an increment of a covered defense business
2	system.
3	"(4) Enterprise architecture.—The term
4	'enterprise architecture' has the meaning given that
5	term in section 3601(4) of title 44.
6	"(5) Information system.—The term infor-
7	mation system' has the meaning given that term in
8	section 11101 of title 40.
9	"(6) National Security System.—The term
10	'national security system' has the meaning given
11	that term in section 3542(b)(2) of title 44.
12	"(7) MILESTONE DECISION AUTHORITY.—The
13	term 'Milestone Decision Authority', with respect to
14	a defense acquisition program, means the individual
15	within the Department of Defense designated with
16	the responsibility to grant milestone approvals for
17	that program.
18	"(8) Business process mapping.—The term
19	'business process mapping' means a procedure in
20	which the steps in a business process are clarified
21	and documented in both written form and in a flow
22	chart.".
23	(2) Clerical amendment.—The table of sec-
24	tions at the beginning of such chapter is amended
25	by adding at the end the following new item:

"2222. Defense	business systems: b	ousiness process	reengineering;	enterprise ar-
	chitecture; manager	ment.".		

- 1 (b) DEADLINE FOR GUIDANCE.—The guidance re-
- 2 quired by subsection (b)(1) of section 2222 of title 10,
- 3 United States Code, as amended by subsection (a)(1),
- 4 shall be issued not later than December 31, 2016.
- 5 (c) Repeal.—Section 811 of the John Warner Na-
- 6 tional Defense Authorization Act for Fiscal Year 2007
- 7 (Public Law 109–364; 10 U.S.C. 2222 note) is repealed.
- 8 SEC. 859. CONSIDERATION OF STRATEGIC MATERIALS IN
- 9 PRELIMINARY DESIGN REVIEW.
- 10 (a) Consideration.—The Under Secretary of De-
- 11 fense for Acquisition, Technology, and Logistics shall en-
- 12 sure that Department of Defense Instruction 5000.02 and
- 13 other applicable guidance receive full consideration, during
- 14 preliminary design review for a product, with respect to
- 15 any strategic materials required for sustainment of the
- 16 product over the life cycle of the product.
- 17 (b) STRATEGIC MATERIALS.—In this section, the
- 18 term "strategic materials" means—
- 19 (1) materials critical to national security, as de-
- fined in section 187(e)(1) of title 10, United States
- 21 Code; and
- 22 (2) any specialty metal, as defined in section
- 23 2533b(l) of such title.

1	SEC. 860. PROCUREMENT OF PERSONAL PROTECTIVE
2	EQUIPMENT.
3	(a) REQUIREMENT.—The Secretary of Defense shall
4	use best value tradeoff source selection methods to the
5	maximum extent practicable when procuring an item of
6	personal protective equipment or critical safety items.
7	(b) Personal Protective Equipment De-
8	FINED.—In this section, the term "personal protective
9	equipment" includes the following:
10	(1) Body armor components.
11	(2) Combat helmets.
12	(3) Combat protective eyewear.
13	(4) Environmental and fire resistant clothing.
14	(5) Footwear.
15	(6) Organizational clothing and individual
16	equipment.
17	(7) Other critical safety items as determined
18	appropriate by the Secretary.
19	SEC. 861. AMENDMENTS CONCERNING DETECTION AND
20	AVOIDANCE OF COUNTERFEIT ELECTRONIC
21	PARTS.
22	Section 818(c)(2)(B) of the National Defense Au-
23	thorization Act for Fiscal Year 2012 (Public Law 112–
24	81; 10 U.S.C. 2302 note) is amended—
25	(1) in clause (i), by inserting "electronic" after
26	"avoid counterfeit";

1	(2) in clause (ii)—
2	(A) by inserting "covered" after "provided
3	to the"; and
4	(B) by inserting "or were obtained by the
5	covered contractor in accordance with regula-
6	tions described in paragraph (3)" after "Regu-
7	lation"; and
8	(3) in clause (iii), by inserting "discovers the
9	counterfeit electronic parts or suspect counterfeit
10	electronic parts and" after "contractor".
11	SEC. 862. REVISION TO DUTIES OF THE DEPUTY ASSISTANT
12	SECRETARY OF DEFENSE FOR DEVELOP-
13	MENTAL TEST AND EVALUATION AND THE
14	DEPUTY ASSISTANT SECRETARY OF DEFENSE
15	FOR SYSTEMS ENGINEERING.
16	Section 139b of title 10, United States Code, is
17	amended—
18	(1) in subsection (a)(5)—
19	(A) in subparagraph (B), by striking "re-
20	view and approve or disapprove" and inserting
21	"advise in writing the milestone decision au-
22	thority regarding review and approval of"; and
23	(B) in subparagraph (C), by inserting "in
24	order to advise relevant technical authorities for
25	such programs on the incorporation of best

1	practices for developmental test from across the
2	Department" after "programs"; and
3	(2) in subsection $(b)(5)$ —
4	(A) in subparagraph (B), by striking "re-
5	view and approve" and inserting "advise in
6	writing the milestone decision authority regard-
7	ing review and approval of"; and
8	(B) in subparagraph (C), by inserting "in
9	order to advise relevant technical authorities for
10	such programs on the incorporation of best
11	practices for systems engineering from across
12	the Department" after "programs".
13	SEC. 863. EXTENSION OF LIMITATION ON AGGREGATE AN-
13	
14	NUAL AMOUNT AVAILABLE FOR CONTRACT
14	NUAL AMOUNT AVAILABLE FOR CONTRACT
14 15 16	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES.
14 15 16 17	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization
14 15 16 17	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat.
114 115 116 117 118	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the
14 15 16 17	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015
14 15 16 17 18 19 20	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3429) is further amend-
14 15 16 17 18 19 20 21	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3429) is further amended—
14 15 16 17 18 19 20 21	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3429) is further amended— (1) in subsections (a) and (b), by striking "or

1	(3) in subsection (d)(4), by striking "or 2015"
2	and inserting "2015, or 2016"; and
3	(4) in subsection (e), by striking "2015" and
4	inserting "2016".
5	SEC. 864. USE OF LOWEST PRICE, TECHNICALLY ACCEPT-
6	ABLE EVALUATION METHOD FOR PROCURE-
7	MENT OF AUDIT OR AUDIT READINESS SERV-
8	ICES.
9	(a) FINDINGS.—Congress finds the following:
10	(1) Given the size and scope of the Department
11	of Defense, the effort to finish and institutionalize
12	auditability is one of the more challenging manage-
13	ment tasks that has ever faced the Department.
14	(2) The acquisition of services by the Depart-
15	ment abides by many rules and parameters, one of
16	which is the lowest price, technically acceptable
17	(LPTA) evaluation method.
18	(3) The Department's audit effort is extremely
19	complicated, requiring personnel and assistance who
20	have the financial management and auditor skills
21	that a non-independent public accounting firm or a
22	non-credentialed firm offering the lowest price may
23	not have.
24	(4) In order for the Department to meet the
25	September 30, 2017, audit readiness statutory dead-

1	line and the March 31, 2019, audit of fiscal year
2	2018 statutory deadline, it is imperative that the
3	Department not sacrifice contracts with firms who
4	have the proper credentials and expertise to meet
5	these deadlines.
6	(5) The LPTA evaluation method is appro-
7	priate for commercial or non-complex services or
8	supplies where the requirement is clearly definable
9	and the risk of unsuccessful contract performance is
10	minimal. However, audit and audit readiness serv-
11	ices are complex and evolving.
12	(b) REQUIREMENTS BEFORE USING LPTA EVALUA-
13	TION METHOD.—Before using the lowest price, technically
14	acceptable evaluation method for the procurement of audit
15	or audit readiness services, the Secretary of Defense
16	shall—
17	(1) establish the values and metrics for the
18	services being procured, including domain expertise
19	and experience, size and scope of offeror's team, per-
20	sonnel qualifications and certifications, technology,
21	and tools; and
22	(2) review each offeror's past performance re-
23	quirements.

1	TITLE IX—DEPARTMENT OF DE-
2	FENSE ORGANIZATION AND
3	MANAGEMENT
4	SEC. 901. REDESIGNATION OF THE DEPARTMENT OF THE
5	NAVY AS THE DEPARTMENT OF THE NAVY
6	AND MARINE CORPS.
7	(a) Redesignation of the Department of the
8	NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE
9	Corps.—
10	(1) Redesignation of military depart-
11	MENT.—The military department designated as the
12	Department of the Navy is redesignated as the De-
13	partment of the Navy and Marine Corps.
14	(2) Redesignation of secretary and
15	OTHER STATUTORY OFFICES.—
16	(A) Secretary.—The position of the Sec-
17	retary of the Navy is redesignated as the Sec-
18	retary of the Navy and Marine Corps.
19	(B) OTHER STATUTORY OFFICES.—The
20	positions of the Under Secretary of the Navy,
21	the four Assistant Secretaries of the Navy, and
22	the General Counsel of the Department of the
23	Navy are redesignated as the Under Secretary
24	of the Navy and Marine Corps, the Assistant
25	Secretaries of the Navy and Marine Corps, and

1	the General Counsel of the Department of the
2	Navy and Marine Corps, respectively.
3	(b) Conforming Amendments to Title 10,
4	UNITED STATES CODE.—
5	(1) Definition of "military depart-
6	MENT".—Paragraph (8) of section 101(a) of title
7	10, United States Code, is amended to read as fol-
8	lows:
9	"(8) The term 'military department' means the
10	Department of the Army, the Department of the
11	Navy and Marine Corps, and the Department of the
12	Air Force.".
13	(2) Organization of Department.—The
14	first sentence of section 5011 of such title is amend-
15	ed to read as follows: "The Department of the Navy
16	and Marine Corps is separately organized under the
17	Secretary of the Navy and Marine Corps.".
18	(3) Position of Secretary.—Section
19	5013(a)(1) of such title is amended by striking
20	"There is a Secretary of the Navy" and inserting
21	"There is a Secretary of the Navy and Marine
22	Corps".
23	(4) Chapter Headings.—
24	(A) The heading of chapter 503 of such
25	title is amended to read as follows:

1	"CHAPTER 503—DEPARTMENT OF THE
2	NAVY AND MARINE CORPS".
3	(B) The heading of chapter 507 of such
4	title is amended to read as follows:
5	"CHAPTER 507—COMPOSITION OF THE DE-
6	PARTMENT OF THE NAVY AND MARINE
7	CORPS".
8	(5) OTHER AMENDMENTS.—
9	(A) Title 10, United States Code, is
10	amended by striking "Department of the Navy"
11	and "Secretary of the Navy" each place they
12	appear other than as specified in paragraphs
13	(1), (2), (3), and (4) (including in section head-
14	ings, subsection captions, tables of chapters,
15	and tables of sections) and inserting "Depart-
16	ment of the Navy and Marine Corps" and "Sec-
17	retary of the Navy and Marine Corps", respec-
18	tively, in each case with the matter inserted to
19	be in the same typeface and typestyle as the
20	matter stricken.
21	(B)(i) Sections $5013(f)$, $5014(b)(2)$,
22	5016(a), $5017(2)$, $5032(a)$, and $5042(a)$ of
23	such title are amended by striking "Assistant
24	Secretaries of the Navy' and inserting "Assist-
25	ant Secretaries of the Navy and Marine Corps".

1	(ii) The heading of section 5016 of such
2	title, and the item relating to such section in
3	the table of sections at the beginning of chapter
4	503 of such title, are each amended by insert-
5	ing "and Marine Corps" after "of the Navy",
6	with the matter inserted in each case to be in
7	the same typeface and typestyle as the matter
8	amended.
9	(c) Other Provisions of Law and Other Ref-
10	ERENCES.—
11	(1) Title 37, united states code.—Title 37,
12	United States Code, is amended by striking "De-
13	partment of the Navy" and "Secretary of the Navy"
14	each place they appear and inserting "Department
15	of the Navy and Marine Corps" and "Secretary of
16	the Navy and Marine Corps", respectively.
17	(2) Other references.—Any reference in
18	any law other than in title 10 or title 37, United
19	States Code, or in any regulation, document, record,
20	or other paper of the United States, to the Depart-
21	ment of the Navy shall be considered to be a ref-
22	erence to the Department of the Navy and Marine
23	Corps. Any such reference to an office specified in
24	subsection (a)(2) shall be considered to be a ref-
25	erence to that office as redesignated by that section.

1	(d) Effective Date.—This section and the amend-
2	ments made by this section shall take effect on the first
3	day of the first month beginning more than 60 days after
4	the date of the enactment of this Act.
5	SEC. 902. CHANGE OF PERIOD FOR CHAIRMAN OF THE
6	JOINT CHIEFS OF STAFF REVIEW OF THE
7	UNIFIED COMMAND PLAN.
8	Section 161(b)(1) of title 10, United States Code, is
9	amended by striking "two years" and inserting "four
10	years".
11	SEC. 903. UPDATE OF STATUTORY SPECIFICATION OF
12	FUNCTIONS OF THE CHAIRMAN OF THE
13	JOINT CHIEFS OF STAFF RELATING TO JOINT
14	FORCE DEVELOPMENT ACTIVITIES.
15	Section 153(a)(5) of title 10, United States Code, is
16	amended by adding at the end the following new subpara-
17	graph:
18	"(F) Advising the Secretary on development of
19	joint command, control, communications, and cyber
20	capability, including integration and interoperability
21	of such capability, through requirements, integrated
22	architectures, data standards, and assessments.".
23	SEC. 904. SENSE OF CONGRESS ON THE UNITED STATES
24	MARINE CORPS.
25	(a) FINDINGS.—Congress finds the following:

1	(1) As senior United States statesman Dr.
2	Henry Kissinger wrote in testimony submitted to the
3	Senate Armed Services Committee on January 29,
4	2015, "The United States has not faced a more di-
5	verse and complex array of crises since the end of
6	the Second World War.".
7	(2) The rise of non-state forces and near peer
8	competitors has introduced destabilizing pressures
9	around the globe.
10	(3) Advances in information and weapons tech-
11	nology have reduced the time available for the
12	United States to prepare for and respond to crises
13	against both known and unknown threats.
14	(4) The importance of the maritime domain
15	cannot be overstated. As acknowledged in the March
16	2015 Navy, Marine Corps, and Coast Guard mari-
17	time strategy, "A Cooperative Strategy for 21st
18	Century Seapower": "Oceans are the lifeblood of the
19	interconnected global community 90 percent of
20	trade by volume travels across the oceans. Approxi-
21	mately 70 percent of the world's population lives
22	within 100 miles of the coastline.".
23	(5) The United States must be prepared to rap-
24	idly respond to crises around the world regardless of
25	the nation's fiscal health.

1	(6) In this global security environment, it is
2	critical that the nation possess a maritime force
3	whose mission and ethos is readiness—a fight to-
4	night force, forward deployed, that can respond im-
5	mediately to emergent crises across the full range of
6	military operations around the globe either from the
7	sea or home station.
8	(7) The need for such a force was recognized by
9	the 82nd Congress after the major wars of the twen-
10	tieth century, when it mandated a core mission for
11	the nation's leanest force—the Marine Corps—to be
12	most ready when the nation is least ready.
13	(b) Sense of Congress.—
14	(1) It is the sense of Congress that—
15	(A) the Marine Corps, within the Depart-
16	ment of the Navy, remain the Nation's expedi-
17	tionary, crisis response force;
18	(B) the need for such a force with such a
19	capability has never been greater; and
20	(C) accordingly, in recognition of this need
21	and the wisdom of the 82nd Congress, the
22	114th Congress reaffirms section 5063 of title
23	10, United States Code, uniquely charging the
24	United States Marine Corps with this responsi-
25	bility.

1	(2) It is further the sense of Congress that the
2	Marine Corps—
3	(A) shall—
4	(i) be organized to include not less
5	than three combat divisions and three air
6	wings, and such other land combat, avia-
7	tion, and other services as may be organic
8	therein;
9	(ii) be organized, trained, and
10	equipped to provide fleet marine forces of
11	combined arms, together with supporting
12	air components, for service with the fleet
13	in the seizure or defense of advanced naval
14	bases and for the conduct of such land op-
15	erations as may be essential to the pros-
16	ecution of a naval campaign; and
17	(iii) provide detachments and organi-
18	zations for service on armed vessels of the
19	Navy, shall provide security detachments
20	for the protection of naval property at
21	naval stations and bases, and shall perform
22	such other duties as the President may di-
23	rect;

1	but these additional duties may not detract
2	from nor interfere with the operations for which
3	the Marine Corps is primarily organized;
4	(B) shall develop, in coordination with the
5	Army and the Air Force, those phases of am-
6	phibious operations that pertain to the tactics,
7	techniques, and equipment used by landing
8	forces; and
9	(C) is responsible, in accordance with the
10	integrated joint mobilization plans, for the ex-
11	pansion of peacetime components of the Marine
12	Corps to meet the needs of war.
	SEC. 905. ADDITIONAL REQUIREMENTS FOR STREAM-
13 14	SEC. 905. ADDITIONAL REQUIREMENTS FOR STREAM- LINING OF DEPARTMENT OF DEFENSE MAN-
13	·
13 14	LINING OF DEPARTMENT OF DEFENSE MAN-
13 14 15	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS.
13 14 15 16	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS. (a) FINDINGS.—
13 14 15 16 17	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of
13 14 15 16 17	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e]
13 14 15 16 17 18	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e] the Department's major headquarters budgets by 20
13 14 15 16 17 18 19 20	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e] the Department's major headquarters budgets by 20 percent Although the 20 percent cut applies to
13 14 15 16 17 18 19 20 21	LINING OF DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e] the Department's major headquarters budgets by 20 percentAlthough the 20 percent cut applies to budget dollars, organizations will strive for a goal of

- the Department's overhead and operating costs by...\$10 billion over the next five years.".
 - quest for the Department of Defense for fiscal year 2015 stated that reductions to management head-quarters staff and consolidation of duplicative efforts across the Department would result in a savings of \$5.3 billion over 5 years—through fiscal year 2019. However, as noted by the Government Accountability Office in a January 2015 report (GAO-15-10), the Department accounted for \$5.3 billion as efficiency savings in its budget request, but has not provided specific details on the reductions to management headquarters' staff it plans to make.
 - (3) In June 2014, the Government Accountability Office found (in GAO-14-439) that the Department did not have an accurate accounting of the resources being devoted to management head-quarters to use as a starting point for tracking reductions to such headquarters. In April 2015, the Government Accountability Office reported (in GAO-15-404SP) that focusing reductions on management headquarters budgets and personnel, which tend to be inconsistently defined and often represent a small

1	portion of the overall headquarters, shields much of
2	the resources identified for potential reduction.
3	(b) Sense of Congress.—It is the sense of Con-
4	gress that—
5	(1) the Secretary of Defense's commitment in
6	July 2013 to a goal of a 20 percent reduction in
7	headquarters budgets and personnel and a goal of
8	\$10 billion in cost savings over five years is worth-
9	while and should be fully implemented;
10	(2) without a clear baseline for management
11	headquarters, it is difficult to demonstrate and track
12	progress achieving actual savings;
13	(3) any reduction in personnel should not be
14	implemented as an across-the-board cut, but rather
15	should be strategically designed to retain critical
16	functions, capabilities, and skill sets—including but
17	not limited to depots and the acquisition work-
18	force—and eliminate unnecessary or redundant
19	functions or skill sets that do not benefit or support
20	mission requirements;
21	(4) functions should be performed at the lowest
22	appropriate organizational level and those organiza-
23	tions should be empowered and held accountable;
24	(5) duplicative functions at higher level organi-
25	zations should be eliminated; and

1	(6) the movement of a function from a manage-
2	ment headquarters to a different Department of De-
3	fense organization or a lower level organization does
4	not result in an efficiency, since the same budget is
5	still required to perform that function.
6	(c) Requirement to Implement 20 Percent Re-
7	DUCTION IN MANAGEMENT HEADQUARTERS FUNC-
8	TIONS.—Section 904 of the National Defense Authoriza-
9	tion Act for Fiscal Year 2014 (Public Law 113–66; 10
10	U.S.C. 111 note) is amended by adding at the end the
11	following new subsection:
12	"(e) Implementation of Management Head-
13	QUARTERS REDUCTION.—The Secretary of Defense shall
14	implement the 20 percent reduction directed by the Sec-
15	retary in July 2013 in management headquarters budget
16	and personnel by September 30, 2019, for the covered or-
17	ganizations in the National Capital Region (as defined in
18	section 2674(f) of title 10, United States Code). Such re-
19	ductions shall be strategically designed to retain critical
20	functions, capabilities, and skill sets. Management, func-
21	tions, programs, or offices shall be moved to the lowest
22	appropriate organizational level. In any report issued pur-
23	suant to subsection (d), the Secretary may not claim a
24	cost savings solely based on moving management, func-

- 1 tions, programs, or offices from one organization to an-
- 2 other.".
- 3 (d) Limitation on Working-Capital Fund Posi-
- 4 Tions.—Section 904 of the National Defense Authoriza-
- 5 tion Act for Fiscal Year 2014 (Public Law 113–66; 10
- 6 U.S.C. 111 note) is further amended by adding at the end
- 7 the following new subsection:
- 8 "(f) Limitation on Working-Capital Fund Posi-
- 9 Tions.—In implementing the 20 percent reduction re-
- 10 ferred to in subsection (e), the Secretary of Defense may
- 11 not reduce the number of Department of Defense civilian
- 12 employees whose salaries are funded from working-capital
- 13 funds except in accordance with section 2472 of title 10,
- 14 United States Code.".
- 15 (e) Change in Deadline for Required Plan.—
- 16 Section 904(a) of the such Act is amended by striking
- 17 "180 days after the date of the enactment of this Act"
- 18 and inserting "March 31, 2016".
- 19 (f) Additional Elements of Plan.—Section
- 20 904(b) of such Act is amended—
- 21 (1) by redesignating paragraphs (1), (2), and
- 22 (3) as paragraphs (2), (3), and (4), respectively;
- 23 (2) by inserting before paragraph (2), as so re-
- designated, the following new paragraph (1):

1	"(1) An accurate baseline accounting of defense
2	headquarters budgets and personnel as of fiscal year
3	2014, including what is and is not included as part
4	of management headquarters accounting, and a de-
5	tailed description of the number of personnel, budg-
6	ets, functions, capabilities, and skill sets.";
7	(3) in paragraph (2), as so redesignated—
8	(A) by inserting "actual and" before
9	"planned changes";
10	(B) by striking "staffing" and inserting
11	"personnel"; and
12	(C) by inserting before the period at the
13	end the following: ", set forth separately by fis-
14	cal year, from fiscal year 2014 through fiscal
15	year 2019'';
16	(4) in paragraph (3), as so redesignated—
17	(A) by striking "description of the planned
18	changes" and inserting "detailed description of
19	the actual and planned changes"; and
20	(B) by inserting before the period at the
21	end the following: ", set forth separately by fis-
22	cal year, from fiscal year 2014 through fiscal
23	year 2019"; and
24	(5) in paragraph (4), as so redesignated, by
25	striking "fiscal year 2015, and estimated savings to

1	be achieved for each of fiscal years 2015 through
2	2024" and inserting "fiscal year 2014, and esti-
3	mated savings to be achieved, along with associated
4	changes or reductions in budget, for each of fiscal
5	years 2014 through 2024".
6	(g) Additional Report Requirements.—Section
7	904(d) of such Act is amended—
8	(1) in paragraph (1), by striking "180 days
9	after the date of the enactment of this Act" and in-
10	serting "March 31, 2016"; and
11	(2) in paragraph (2)—
12	(A) in subparagraph (C), by striking "in-
13	cluding" and all that follows through the end of
14	the subparagraph and inserting the following:
15	"and specific detailed information on how the
16	changes, consolidations, or reductions were
17	prioritized and resulted in functions no longer
18	being performed, in the fiscal year covered by
19	such report.";
20	(B) in subparagraph (F), by striking ", in-
21	cluding" and all that follows through "manage-
22	ment review"; and
23	(C) by adding at the end the following new
24	subparagraph:
25	"(H) A separate description of—

1	"(i) the management functions, pro-
2	grams, or offices that were eliminated and
3	how each represents a redundant manage-
4	ment or oversight function; and
5	"(ii) the management, functions, pro-
6	grams, or offices that were moved, and
7	how moving each will result in efficiency.".
8	SEC. 906. SENSE OF CONGRESS ON PERFORMANCE MAN-
9	AGEMENT AND WORKFORCE INCENTIVE SYS-
10	TEM.
11	(a) FINDINGS.—Congress finds the following:
12	(1) Section 1113 of the National Defense Au-
13	thorization Act for Fiscal Year 2010 (Public Law
14	111–84) required the Department of Defense to in-
15	stitute a fair, credible, and transparent performance
16	appraisal system, given the name "New Begin-
17	nings," for employees, which—
18	(A) links employee bonuses and other per-
19	formance-based action to employee performance
20	appraisals;
21	(B) ensures ongoing performance feedback
22	and dialogue among supervisors, managers, and
23	employees throughout the appraisal period, with
24	timetables for review; and

1	(C) develops performance assistance plans
2	to give employees formal training, on-the-job
3	training, counseling, mentoring, and other as-
4	sistance.
5	(2) The military components and defense agen-
6	cies of the Department of Defense are currently re-
7	viewing the proposed "New Beginnings" perform-
8	ance management and workforce incentive system
9	developed in response to section 1113 of Public Law
10	111–84.
11	(3) The Department of Defense anticipates it
12	will begin implementation of the "New Beginnings"
13	performance management and workforce incentive
14	system in April 2016.
15	(4) The authority provided in section 1113 of
16	Public Law 111–84 provided the Secretary of De-
17	fense, in coordination with the Director of the Office
18	of Personnel Management, flexibilities in promul-
19	gating regulations to redesign the procedures which
20	are applied by the Department of Defense in making
21	appointments to positions within the competitive
22	service in order to—
23	(A) better meet mission needs;
24	(B) respond to managers' needs and the
25	needs of applicants;

1	(C) produce high-quality applicants;
2	(D) support timely decisions;
3	(E) uphold appointments based on merit
4	system principles; and
5	(F) promote competitive job offers.
6	(5) In implementing the "New Beginnings"
7	performance management and workforce incentive
8	system, section 113 of Public Law 111–84 requires
9	the Secretary of Defense to comply with veterans'
10	preference requirements.
11	(6) Among the criteria for the new performance
12	management and workforce incentive system author-
13	ized under section 1113 of Public Law 111–84, the
14	Secretary of Defense is required to—
15	(A) adhere to merit principles;
16	(B) include a means for ensuring employee
17	involvement (for bargaining unit employees,
18	through their exclusive representatives) in the
19	design and implementation of the performance
20	management and workforce incentive system;
21	(C) provide for adequate training and re-
22	training for supervisors, managers, and employ-
23	ees in the implementation and operation of the
24	performance management and workforce incen-
25	tive system;

1	(D) develop a comprehensive management
2	succession program to provide training to em-
3	ployees to develop managers for the agency and
4	a program to provide training to supervisors on
5	actions, options, and strategies a supervisor
6	may use in administering the performance man-
7	agement and workforce incentive system;
8	(E) include effective transparency and ac-
9	countability measures and safeguards to ensure
10	that the management of the performance man-
11	agement and workforce incentive system is fair,
12	credible, and equitable, including appropriate
13	independent reasonableness reviews, internal as-
14	sessments, and employee surveys;
15	(F) use the annual strategic workforce
16	plan required by section 115b of title 10; and
17	(G) ensure that adequate agency resources
18	are allocated for the design, implementation,
19	and administration of the performance manage-
20	ment and workforce incentive system.
21	(7) Section 1113 of Public Law 111–84 also re-
22	quires the Secretary of Defense to develop a pro-
23	gram of training—to be completed by a supervisor
24	every three years—on the actions, options, and
25	strategies a supervisor may use in—

1	(A) developing and discussing relevant
2	goals and objectives with the employee, commu-
3	nicating and discussing progress relative to per-
4	formance goals and objectives, and conducting
5	performance appraisals;
6	(B) mentoring and motivating employees,
7	and improving employee performance and pro-
8	ductivity;
9	(C) fostering a work environment charac-
10	terized by fairness, respect, equal opportunity,
11	and attention to the quality of the work of em-
12	ployees;
13	(D) effectively managing employees with
14	unacceptable performance;
15	(E) addressing reports of a hostile work
16	environment, reprisal, or harassment of or by
17	another supervisor or employee; and
18	(F) allowing experienced supervisors to
19	mentor new supervisors by sharing knowledge
20	and advice in areas such as communication,
21	critical thinking, responsibility, flexibility, moti-
22	vating employees, teamwork, leadership, and
23	professional development, and pointing out
24	strengths and areas of development.

1	(b) Sense of Congress.—It is the sense of Con-
2	gress that the Secretary of Defense should proceed with
3	the collaborative work with employee representatives on
4	the "New Beginnings" performance management and
5	workforce incentive system and begin implementation of
6	the new system at the earliest possible date.
7	SEC. 907. GUIDELINES FOR CONVERSION OF FUNCTIONS
8	PERFORMED BY CIVILIAN OR CONTRACTOR
9	PERSONNEL TO PERFORMANCE BY MILITARY
10	PERSONNEL.
11	Section 129a of title 10, United States Code, is
12	amended by adding at the end the following new sub-
13	section:
14	"(g) Guidelines for Performance of Certain
15	Functions by Military Personnel.—(1) Except as
16	provided in paragraph (2), no functions performed by ci-
17	vilian personnel or contractors may be converted to per-
18	formance by military personnel unless—
19	"(A) there is a direct link between the functions
20	to be performed and a military occupational spe-
21	cialty; and
22	"(B) the conversion to performance by military
23	personnel is cost effective, based on Department of
24	Defense instruction 7041.04 (or any successor ad-
25	ministrative regulation, directive, or policy).

1	"(2) Paragraph (1) shall not apply to the following
2	functions:
3	"(A) Functions required by law or regulation to
4	be performed by military personnel.
5	"(B) Functions related to—
6	"(i) missions involving operation risks and
7	combatant status under the Law of War;
8	"(ii) specialized collective and individual
9	training requiring military-unique knowledge
10	and skills based on recent operational experi-
11	ence;
12	"(iii) independent advice to senior civilian
13	leadership in the Department of Defense requir-
14	ing military-unique knowledge and skills based
15	on recent operational experience; and
16	"(iv) command and control arrangements
17	under chapter 47 of this title (the Uniform
18	Code of Military Justice).".
19	TITLE X—GENERAL PROVISIONS
20	Subtitle A—Financial Matters
21	SEC. 1001. GENERAL TRANSFER AUTHORITY.
22	(a) Authority to Transfer Authorizations.—
23	(1) Authority.—Upon determination by the
24	Secretary of Defense that such action is necessary in
25	the national interest, the Secretary may transfer

1	amounts of authorizations made available to the De-
2	partment of Defense in this division for fiscal year
3	2016 between any such authorizations for that fiscal
4	year (or any subdivisions thereof). Amounts of au-
5	thorizations so transferred shall be merged with and
6	be available for the same purposes as the authoriza-
7	tion to which transferred.
8	(2) Limitation.—Except as provided in para-
9	graph (3), the total amount of authorizations that
10	the Secretary may transfer under the authority of
11	this section may not exceed \$5,000,000,000.
12	(3) Exception for transfers between
13	MILITARY PERSONNEL AUTHORIZATIONS.—A trans-
14	fer of funds between military personnel authoriza-
15	tions under title IV shall not be counted toward the
16	dollar limitation in paragraph (2).
17	(b) Limitations.—The authority provided by sub-
18	section (a) to transfer authorizations—
19	(1) may only be used to provide authority for
20	items that have a higher priority than the items
21	from which authority is transferred; and
22	(2) may not be used to provide authority for an
23	item that has been denied authorization by Con-
24	gress.

1	(c) Effect on Authorization Amounts.—A
2	transfer made from one account to another under the au-
3	thority of this section shall be deemed to increase the
4	amount authorized for the account to which the amount
5	is transferred by an amount equal to the amount trans-
6	ferred.
7	(d) Notice to Congress.—The Secretary shall
8	promptly notify Congress of each transfer made under
9	subsection (a).
10	SEC. 1002. AUTHORITY TO TRANSFER FUNDS TO THE NA-
11	TIONAL NUCLEAR SECURITY ADMINISTRA-
12	TION TO SUSTAIN NUCLEAR WEAPONS MOD-
13	ERNIZATION AND NAVAL REACTORS.
13 14	ERNIZATION AND NAVAL REACTORS. (a) TRANSFER AUTHORIZED.—If the amount author-
14	(a) Transfer Authorized.—If the amount author-
141516	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the
14151617	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section
14151617	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 3101 or otherwise made available for fiscal year 2016 is
14 15 16 17 18	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 3101 or otherwise made available for fiscal year 2016 is less than \$8,900,000,000 (the amount projected to be re-
14 15 16 17 18	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 3101 or otherwise made available for fiscal year 2016 is less than \$8,900,000,000 (the amount projected to be required for such activities in fiscal year 2016 as specified
14 15 16 17 18 19 20	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 3101 or otherwise made available for fiscal year 2016 is less than \$8,900,000,000 (the amount projected to be required for such activities in fiscal year 2016 as specified in the report under section 1251 of the National Defense
14 15 16 17 18 19 20 21	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 3101 or otherwise made available for fiscal year 2016 is less than \$8,900,000,000 (the amount projected to be required for such activities in fiscal year 2016 as specified in the report under section 1251 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–
14 15 16 17 18 19 20 21 22	(a) Transfer Authorized.—If the amount authorized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 3101 or otherwise made available for fiscal year 2016 is less than \$8,900,000,000 (the amount projected to be required for such activities in fiscal year 2016 as specified in the report under section 1251 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2549)), the Secretary of Defense may trans-

- 1 exceed \$150,000,000, to be available only for naval reac-
- 2 tors or weapons activities of the National Nuclear Security
- 3 Administration.
- 4 (b) Notice to Congress.—In the event of a trans-
- 5 fer under subsection (a), the Secretary of Defense shall
- 6 promptly notify Congress of the transfer, and shall include
- 7 in such notice the Department of Defense account or ac-
- 8 counts from which funds are transferred.
- 9 (c) Transfer Mechanism.—Any funds transferred
- 10 under this section shall be transferred in accordance with
- 11 established procedures for reprogramming under section
- 12 1001 or successor provisions of law.
- 13 (d) Construction of Authority.—The transfer
- 14 authority provided under subsection (a) is in addition to
- 15 any other transfer authority provided under this Act.
- 16 SEC. 1003. ACCOUNTING STANDARDS TO VALUE CERTAIN
- 17 PROPERTY, PLANT, AND EQUIPMENT ITEMS.
- 18 (a) Requirement for Certain Accounting
- 19 Standards.—The Secretary of Defense shall work in co-
- 20 ordination with the Federal Accounting Standards Advi-
- 21 sory Board to establish accounting standards to value
- 22 large and unordinary general property, plant, and equip-
- 23 ment items.
- 24 (b) Deadline.—The accounting standards required
- 25 by subsection (a) shall be established by not later than

1	September 30, 2017, and be available for use for the full
2	audit on the financial statements of the Department of
3	Defense for fiscal year 2018, as required by section
4	1003(a) of the National Defense Authorization Act for
5	Fiscal Year 2014 (Public Law 113–66; 127 Stat. 842; 10
6	U.S.C. 2222 note).
7	Subtitle B—Counter-Drug
8	Activities
9	SEC. 1011. EXTENSION OF AUTHORITY TO PROVIDE ADDI
10	TIONAL SUPPORT FOR COUNTER-DRUG AC-
1 1	MINIMIES OF CEDUALN FOREIGN COVERN
11	TIVITIES OF CERTAIN FOREIGN GOVERN
11	MENTS.
12	MENTS.
12 13	MENTS. (a) Extension.—Subsection (a)(2) of section 1033
12 13 14	MENTS. (a) Extension.—Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year
12 13 14 15	MENTS. (a) EXTENSION.—Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as most re-
12 13 14 15 16 17	MENTS. (a) EXTENSION.—Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as most recently amended by section 1013 of the National Defense
12 13 14 15 16 17	MENTS. (a) EXTENSION.—Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as most recently amended by section 1013 of the National Defense Authorization Act for Fiscal Year 2014 (Public Law 113–
12 13 14 15 16 17	MENTS. (a) EXTENSION.—Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as most recently amended by section 1013 of the National Defense Authorization Act for Fiscal Year 2014 (Public Law 113–66; 127 Stat. 844), is further amended by striking "2016"
12 13 14 15 16 17 18 19	MENTS. (a) EXTENSION.—Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as most recently amended by section 1013 of the National Defense Authorization Act for Fiscal Year 2014 (Public Law 113–66; 127 Stat. 844), is further amended by striking "2016" and inserting "2017".

	121
1	SEC. 1012. STATEMENT OF POLICY ON PLAN CENTRAL
2	AMERICA.
3	(a) FINDINGS.—Congress makes the following find-
4	ings:
5	(1) The stability and security of Central Amer-
6	ican nations have a direct impact on the stability
7	and security of the United States.
8	(2) Over the past decade, stability and in-
9	creased security in the Republic of Colombia has
10	pushed illicit trafficking to Central America bringing
11	increased violence and instability.
12	(3) Much of Central America has seen spikes in
13	violence and homicides. In fiscal year 2013, the
14	United Nations Office on Drugs and Crime released
15	its Global Study on Homicide 2013. Four of the top
16	five countries with the highest homicide rates in the
17	world were Central American nations including Hon-
18	duras, Belize, El Salvador, and Guatemala.
19	(4) In calendar year 2014, approximately
20	65,000 unaccompanied alien children from Central
21	America entered the United States through its
22	southwest border. This number of such children who
23	enter the United States during calendar year 2015
24	is expected to be approximately the same.

1	(5) The southwest border of the United States
2	continues to be porous to illicit trafficking of nar-
3	cotics, weapons, cash, and people.
4	(6) In November 2014, Guatemala, Honduras,
5	and El Salvador announced a Plan for the Alliance
6	for Prosperity of the Northern Triangle. This plan
7	is a comprehensive approach to address the ongoing
8	violence and instability facing these three nations by
9	stimulating economic opportunities, improving public
10	safety and rule of law, and strengthening institu-
11	tions to increase trust in the state.
12	(7) The United States Government has stated
13	its support for the Alliance for Prosperity and in-
14	cluded in the President's fiscal year 2016 budget re-
15	quest \$1,000,000,000 in Department of State funds,
16	to support the strategy for United States engage-
17	ment in Central America. According to the strategy,
18	this funding will be focused on promoting prosperity
19	and regional economic integration, enhancing secu-
20	rity, and promoting improved governance.
21	(8) None of the President's \$1,000,000,000
22	budget request for the strategy for United States en-
23	gagement in Central America includes any funding
24	for Department of Defense programs in the region.

1	(9) The Department of Defense provides train-
2	ing, equipment, education, and interdiction efforts to
3	address security challenges in Central America
4	through detection and monitoring of illicit traf-
5	ficking, assistance in illicit trafficking interdictions,
6	and building partnership capacities.
7	(10) The Department of Defense through its
8	roles and missions, is executing a plan to address se-
9	curity challenges in Central America in conjunction
10	with the United States Strategy for Engagement in
11	Central America.
12	(b) Policy.—It shall be the policy of the United
13	States to prioritize a Plan Central America to address the
14	threatening levels of violence, instability, illicit trafficking,
15	and transnational organized crime that challenge the sov-
16	ereignty of Central American nations and security of the
17	United States. In order to address such issues, the De-
18	partment of Defense shall—
19	(1) increase the efforts of the Department of
20	Defense as the lead agency to detect and monitor
21	the aerial and maritime illicit trafficking into the
22	United States;
23	(2) increase the efforts of the Department of
24	Defense to support aerial and maritime illicit traf-
25	ficking interdiction efforts;

1	(3) increase the efforts of the Department of
2	Defense to build partnership capacity with partner
3	nations in Central America to confront security chal-
4	lenges through increased training opportunities, edu-
5	cation, and exercises;
6	(4) enforce human rights requirements con-
7	sistent with section 2249e of title 10, United States
8	Code, and increase the training and education re-
9	garding human rights provided in Central American
10	nations; and
11	(5) support interagency efforts in Central
12	America addressing all levels of instability including
13	development, education, economic, political, and se-
14	curity challenges.
15	Subtitle C—Naval Vessels and
16	Shipyards
17	SEC. 1021. RESTRICTIONS ON THE OVERHAUL AND REPAIR
18	OF VESSELS IN FOREIGN SHIPYARDS.
19	(a) In General.—Section 7310(b)(1) of title 10,
20	United States Code, is amended—
21	(1) by striking "In the case" and inserting "(A)
22	Except as provided in subparagraph (B), in the
23	case";
24	(2) by striking "during the 15-month" and all
25	that follows through "United States":

1	(3) by inserting before the period at the end the
2	following: ", other than in the case of voyage re-
3	pairs"; and
4	(4) by adding at the end the following new sub-
5	paragraph:
6	"(B) The Secretary of the Navy may waive the appli-
7	cation of subparagraph (A) to a contract award if the Sec-
8	retary determines that the waiver is essential to the na-
9	tional security interests of the United States.".
10	(b) Effective Date.—The amendments made by
11	subsection (a) shall take effect on the later of the following
12	dates:
13	(1) The date of the enactment of the National
14	Defense Authorization Act for Fiscal Year 2017.
15	(2) October 1, 2016.
16	SEC. 1022. EXTENSION OF AUTHORITY FOR REIMBURSE-
17	MENT OF EXPENSES FOR CERTAIN NAVY
18	MESS OPERATIONS AFLOAT.
19	(a) Extension.—Subsection (b) of section 1014 of
20	the Duncan Hunter National Defense Authorization Act
21	for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
22	4585), as amended by section 1021 of the Ike Skelton Na-
23	tional Defense Authorization Act for Fiscal Year 2011
24	(Public Law 111–383, 124 Stat. 4348), is amended by

1	striking "September 30, 2015" and inserting "September
2	30, 2020".
3	(b) Technical and Clarifying Amendments.—
4	Subsection (a) of such section is amended—
5	(1) in the matter preceding paragraph (1), by
6	striking "not more that" and inserting "not more
7	than''; and
8	(2) in paragraph (2), by striking "Naval ves-
9	sels" and inserting "such vessels".
10	SEC. 1023. AVAILABILITY OF FUNDS FOR RETIREMENT OR
11	INACTIVATION OF TICONDEROGA CLASS
12	CRUISERS OR DOCK LANDING SHIPS.
	() I seem my one one many Assess and Develop
13	(a) Limitation on the Availability of Funds.—
13 14	Except as otherwise provided in this section, none of the
14	Except as otherwise provided in this section, none of the
14 15 16	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or other-
14 15 16	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for
14 15 16 17	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2016 may be obligated or expended to retire,
14 15 16 17	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2016 may be obligated or expended to retire, prepare to retire, inactivate, or place in storage a cruiser
114 115 116 117 118	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2016 may be obligated or expended to retire, prepare to retire, inactivate, or place in storage a cruiser or dock landing ship.
14 15 16 17 18 19 20	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2016 may be obligated or expended to retire, prepare to retire, inactivate, or place in storage a cruiser or dock landing ship. (b) CRUISER MODERNIZATION.—
14 15 16 17 18 19 20 21	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2016 may be obligated or expended to retire, prepare to retire, inactivate, or place in storage a cruiser or dock landing ship. (b) Cruiser Modernization.— (1) In general.—As provided by section 1026
14 15 16 17 18 19 20 21	Except as otherwise provided in this section, none of the funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2016 may be obligated or expended to retire, prepare to retire, inactivate, or place in storage a cruiser or dock landing ship. (b) Cruiser Modernization.— (1) In General.—As provided by section 1026 of the National Defense Authorization Act for Fiscal

1	after the receipt of the materiel required to begin
2	such modernization. Such modernization shall in-
3	clude—
4	(A) hull, mechanical, and electrical up-
5	grades; and
6	(B) combat systems modernizations.
7	(2) Duration.—
8	(A) In general.—Except as provided in
9	subparagraph (B), the time period for such
10	modernization shall not exceed two years.
11	(B) EXTENSION.—If the Secretary of the
12	Navy determines that the scope of the mod-
13	ernization cannot be reasonably completed in
14	two years, the Secretary may extend the time
15	period under subparagraph (A) for an addi-
16	tional six months. If the Secretary issues such
17	an extension, the Secretary shall submit to the
18	congressional defense committees notice of the
19	extension and the reasons the Secretary made
20	such determination.
21	(3) Delay.—The Secretary of the Navy may
22	delay the modernization required under paragraph
23	(1) if the material required to begin the moderniza-
24	tion has not been received.

1	SEC. 1024. LIMITATION ON THE USE OF FUNDS FOR RE-
2	MOVAL OF BALLISTIC MISSILE DEFENSE CA-
3	PABILITIES FROM TICONDEROGA CLASS
4	CRUISERS.
5	None of the funds authorized to be appropriated by
6	this Act or otherwise made available for the Department
7	of Defense may be used to remove ballistic missile defense
8	capabilities from any of the 5 Ticonderoga class cruisers
9	equipped with such capabilities until the Secretary of the
10	Navy certifies to the congressional defense committees
11	that the Navy has—
12	(1) obtained the ballistic missile capabilities re-
13	quired by the most recent Navy Force Structure As-
14	sessment; or
15	(2) determined to upgrade such cruisers with
16	an equal or improved ballistic missile defense capa-
17	bility.
18	Subtitle D—Counterterrorism
19	SEC. 1031. PERMANENT AUTHORITY TO PROVIDE REWARDS
20	THROUGH GOVERNMENT PERSONNEL OF AL-
21	LIED FORCES AND CERTAIN OTHER MODI-
22	FICATIONS TO DEPARTMENT OF DEFENSE
23	PROGRAM TO PROVIDE REWARDS.
24	(a) In General.—Section 127b(c)(3) of title 10,
25	United States Code, is amended—

1	(1) in subparagraph (A), by striking "subpara-
2	graphs (B) and (C)" and inserting "subparagraph
3	(B)"; and
4	(2) by striking subparagraphs (C) and (D).
5	(b) CLERICAL AMENDMENTS.—
6	(1) Section Heading.—The section heading
7	for section 127b of title 10, United States Code, is
8	amended to read as follows:
9	"§ 127b. Department of Defense rewards program".
10	(2) Table of sections.—The table of sections
11	at the beginning of chapter 3 of such title is amend-
12	ed by striking the item relating to section 127b and
13	inserting the following new item:
	"127b. Department of Defense rewards program.".
	The state of the s
14	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE
14 15	
	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE
15 16	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS.
15 16	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is
15 16 17	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended—
15 16 17 18	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended— (1) by striking subsection (e); and
15 16 17 18 19	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended— (1) by striking subsection (e); and (2) by redesignating subsection (f) as sub-
15 16 17 18 19 20	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended— (1) by striking subsection (e); and (2) by redesignating subsection (f) as subsection (e).
15 16 17 18 19 20 21	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended— (1) by striking subsection (e); and (2) by redesignating subsection (f) as subsection (e). SEC. 1033. REPEAL OF SEMIANNUAL REPORTS ON OBLIGA-
15 16 17 18 19 20 21	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended— (1) by striking subsection (e); and (2) by redesignating subsection (f) as subsection (e). SEC. 1033. REPEAL OF SEMIANNUAL REPORTS ON OBLIGATION AND EXPENDITURE OF FUNDS FOR

1	(1) by striking subsection (d); and
2	(2) by redesignating subsection (e) as sub-
3	section (d).
4	SEC. 1034. REPORTS TO CONGRESS ON CONTACT BETWEEN
5	TERRORISTS AND INDIVIDUALS FORMERLY
6	DETAINED AT UNITED STATES NAVAL STA-
7	TION, GUANTANAMO BAY, CUBA.
8	(a) Section 319(c) of the Supplemental Appropria-
9	tions Act, 2009 (Public Law 111–32; 123 Stat. 1874; 10
10	U.S.C. 801 note) is amended by inserting after paragraph
11	(5) the following new paragraphs:
12	"(6) A summary of all contact by any means of
13	communication, including telecommunications, elec-
14	tronic or technical means, in person, written commu-
15	nications, or any other means of communication, re-
16	gardless of content, between any individual formerly
17	detained at Naval Station, Guantanamo Bay, Cuba,
18	and any individual known or suspected to be associ-
19	ated with a foreign terrorist group.
20	"(7) A description of whether any of the con-
21	tact described in the summary required by para-
22	graph (6) included any information or discussion
23	about hostilities against the United States or its al-
24	lies or partners.".

1	(b) Rule of Construction.—Nothing in this sec-
2	tion or the amendments made by this section shall be con-
3	strued to terminate, alter, modify, override, or otherwise
4	affect any reporting of information required under section
5	319(c) of the Supplemental Appropriations Act, 2009
6	(Public Law 111–32; 123 Stat. 1874; 10 U.S.C. 801 note)
7	prior to the enactment of this section.
8	SEC. 1035. INCLUSION IN REPORTS TO CONGRESS INFOR-
9	MATION ABOUT RECIDIVISM OF INDIVIDUALS
10	FORMERLY DETAINED AT UNITED STATES
11	NAVAL STATION, GUANTANAMO BAY, CUBA.
12	Section 319(c) of the Supplemental Appropriations
13	Act, 2009 (Public Law 111–32; 123 Stat. 1874; 10 U.S.C.
14	801 note), as amended by section 1034, is further amend-
15	ed by inserting after paragraph (7), as added by such sec-
16	tion, the following new paragraphs:
17	"(8) For each individual described in paragraph
18	(4), the period of time between the date on which
19	the individual was released or transferred from
20	Naval Station, Guantanamo Bay, Cuba, and the
21	date on which it is confirmed that the individual is
22	suspected or confirmed of reengaging in terrorist ac-
23	tivities.

1	"(9) The average period of time described in
2	paragraph (8) for all the individuals described in
3	paragraph (4).".
4	SEC. 1036. PROHIBITION ON THE USE OF FUNDS FOR THE
5	TRANSFER OR RELEASE OF INDIVIDUALS DE-
6	TAINED AT UNITED STATES NAVAL STATION,
7	GUANTANAMO BAY, CUBA.
8	No amounts authorized to be appropriated or other-
9	wise made available to the Department of Defense may
10	be used during the period beginning on the date of the
11	enactment of this Act and ending on December 31, 2016,
12	to transfer, release, or assist in the transfer or release to
13	or within the United States, its territories, or possessions
14	of Khalid Sheikh Mohammed or any other detainee who—
15	(1) is not a United States citizen or a member
16	of the Armed Forces of the United States; and
17	(2) is or was held on or after January 20,
18	2009, at United States Naval Station, Guantanamo
19	Bay, Cuba, by the Department of Defense.

1	SEC. 1037. PROHIBITION ON USE OF FUNDS TO CONSTRUCT
2	OR MODIFY FACILITIES IN THE UNITED
3	STATES TO HOUSE DETAINEES TRANS-
4	FERRED FROM UNITED STATES NAVAL STA-
5	TION, GUANTANAMO BAY, CUBA.
6	(a) In General.—No amounts authorized to be ap-
7	propriated or otherwise made available to the Department
8	of Defense may be used during the period beginning on
9	the date of the enactment of this Act and ending on De-
10	cember 31, 2016, to construct or modify any facility in
11	the United States, its territories, or possessions to house
12	any individual detained at Guantanamo for the purposes
13	of detention or imprisonment in the custody or under the
14	control of the Department of Defense.
15	(b) Exception.—The prohibition in subsection (a)
16	shall not apply to any modification of facilities at United
17	States Naval Station, Guantanamo Bay, Cuba.
18	(c) Individual Detained at Guantanamo De-
19	FINED.—In this section, the term "individual detained at
20	Guantanamo" has the meaning given that term in section
21	1039(f)(2).

1	SEC. 1038. PROHIBITION ON USE OF FUNDS TO TRANSFER
2	OR RELEASE INDIVIDUALS DETAINED AT
3	UNITED STATES NAVAL STATION, GUANTA-
4	NAMO BAY, CUBA, TO COMBAT ZONES.
5	(a) In General.—No amounts authorized to be ap-
6	propriated or otherwise made available for the Depart-
7	ment of Defense may be used, during the period beginning
8	on the date of the enactment of this Act and ending on
9	December 31, 2016, to transfer, release, or assist in the
10	transfer or release of any individual detained in the cus-
11	tody or under the control of the Department of Defense
12	at United States Naval Station, Guantanamo Bay, Cuba,
13	to a combat zone.
14	(b) COMBAT ZONE DEFINED.—In this section, the
15	term "combat zone" means any area designated as a com-
16	bat zone for purposes of section 112 of the Internal Rev-
17	enue Code of 1986 (26 U.S.C. 112) for which the income
18	of a member of the Armed Forces was excluded during
19	2014, 2015, or 2016 by reason of the member's service
20	on active duty in such area

1	SEC. 1039. REQUIREMENTS FOR CERTIFICATIONS RELAT-
2	ING TO THE TRANSFER OF DETAINEES AT
3	UNITED STATES NAVAL STATION, GUANTA-
4	NAMO BAY, CUBA, TO FOREIGN COUNTRIES
5	AND OTHER FOREIGN ENTITIES.
6	(a) Certification Required Prior to Trans-
7	FER.—
8	(1) In general.—Except as provided in para-
9	graph (2) and subsection (d), the Secretary of De-
10	fense may not use any amounts authorized to be ap-
11	propriated or otherwise available to the Department
12	of Defense during the period beginning on the date
13	of the enactment of this Act and ending on Decem-
14	ber 31, 2016, to transfer any individual detained at
15	Guantanamo to the custody or control of the individ-
16	ual's country of origin, any other foreign country, or
17	any other foreign entity unless the Secretary sub-
18	mits to Congress the certification described in sub-
19	section (b) not later than 30 days before the trans-
20	fer of the individual.
21	(2) Exception.—Paragraph (1) shall not
22	apply to any action taken by the Secretary to trans-
23	fer any individual detained at Guantanamo to effec-
24	tuate an order affecting the disposition of the indi-
25	vidual that is issued by a court or competent tri-
26	bunal of the United States having lawful jurisdiction

1	(which the Secretary shall notify Congress of
2	promptly after issuance).
3	(b) CERTIFICATION.—A certification described in this
4	subsection is a written certification made by the Secretary
5	of Defense that—
6	(1) the government of the foreign country or
7	the recognized leadership of the foreign entity to
8	which the individual detained at Guantanamo is to
9	be transferred—
10	(A) is not a designated state sponsor of
11	terrorism or a designated foreign terrorist orga-
12	nization;
13	(B) maintains control over each detention
14	facility in which the individual is to be detained
15	if the individual is to be housed in a detention
16	facility;
17	(C) is not, as of the date of the certifi-
18	cation, facing a threat that is likely to substan-
19	tially affect its ability to exercise control over
20	the individual;
21	(D) has taken or agreed to take effective
22	actions to ensure that the individual cannot
23	take action to threaten the United States, its
24	citizens, or its allies in the future;

1	(E) has taken or agreed to take such ac-
2	tions as the Secretary of Defense determines
3	are necessary to ensure that the individual can-
4	not engage or reengage in any terrorist activity;
5	and
6	(F) has agreed to share with the United
7	States any information that—
8	(i) is related to the individual or any
9	associates of the individual; and
10	(ii) could affect the security of the
11	United States, its citizens, or its allies; and
12	(2) includes an assessment, in classified or un-
13	classified form, of the capacity, willingness, and past
14	practices (if applicable) of the foreign country or en-
15	tity in relation to the Secretary's certifications.
16	(e) Prohibition in Cases of Prior Confirmed
17	Recidivism.—
18	(1) Prohibition.—Except as provided in para-
19	graph (2) and subsection (d), the Secretary of De-
20	fense may not use any amounts authorized to be ap-
21	propriated or otherwise made available to the De-
22	partment of Defense to transfer any individual de-
23	tained at Guantanamo to the custody or control of
24	the individual's country of origin, any other foreign
25	country, or any other foreign entity if there is a con-

1	firmed case of any individual who was detained at
2	United States Naval Station, Guantanamo Bay,
3	Cuba, at any time after September 11, 2001, who
4	was transferred to such foreign country or entity
5	and subsequently engaged in any terrorist activity.
6	(2) Exception.—Paragraph (1) shall not
7	apply to any action taken by the Secretary to trans-
8	fer any individual detained at Guantanamo to effec-
9	tuate an order affecting the disposition of the indi-
10	vidual that is issued by a court or competent tri-
11	bunal of the United States having lawful jurisdiction
12	(which the Secretary shall notify Congress of
13	promptly after issuance).
14	(d) National Security Waiver.—
15	(1) IN GENERAL.—The Secretary of Defense
16	may waive the applicability to a detainee transfer of
17	a certification requirement specified in subparagraph
18	(D) or (E) of subsection (b)(1) or the prohibition in
19	subsection (c), if the Secretary certifies the rest of
20	the criteria required by subsection (b) for transfers
21	prohibited by (c) and determines that—
22	(A) alternative actions will be taken to ad-
23	dress the underlying purpose of the requirement
24	or requirements to be waived;

1	(B) in the case of a waiver of subpara-
2	graph (D) or (E) of subsection (b)(1), it is not
3	possible to certify that the risks addressed in
4	the paragraph to be waived have been com-
5	pletely eliminated, but the actions to be taken
6	under subparagraph (A) will substantially miti-
7	gate such risks with regard to the individual to
8	be transferred;
9	(C) in the case of a waiver of subsection
10	(c), the Secretary has considered any confirmed
11	case in which an individual who was transferred
12	to the country subsequently engaged in terrorist
13	activity, and the actions to be taken under sub-
14	paragraph (A) will substantially mitigate the
15	risk of recidivism with regard to the individual
16	to be transferred; and
17	(D) the transfer is in the national security
18	interests of the United States.
19	(2) Reports.—Whenever the Secretary makes
20	a determination under paragraph (1), the Secretary
21	shall submit to the appropriate committees of Con-
22	gress, not later than 30 days before the transfer of
23	the individual concerned, the following:
24	(A) A copy of the determination and the
25	waiver concerned.

1	(B) A statement of the basis for the deter-
2	mination, including—
3	(i) an explanation why the transfer is
4	in the national security interests of the
5	United States;
6	(ii) in the case of a waiver of para-
7	graph (D) or (E) of subsection (b)(1), an
8	explanation why it is not possible to certify
9	that the risks addressed in the paragraph
10	to be waived have been completely elimi-
11	nated; and
12	(iii) a classified summary of—
13	(I) the individual's record of co-
14	operation while in the custody of or
15	under the effective control of the De-
16	partment of Defense; and
17	(II) the agreements and mecha-
18	nisms in place to provide for con-
19	tinuing cooperation.
20	(C) A summary of the alternative actions
21	to be taken to address the underlying purpose
22	of, and to mitigate the risks addressed in, the
23	paragraph or subsection to be waived.
24	(D) The assessment required by subsection
25	(b)(2).

1	(e) RECORD OF COOPERATION.—In assessing the risk
2	that an individual detained at Guantanamo will engage in
3	terrorist activity or other actions that could affect the se-
4	curity of the United States if released for the purpose of
5	making a certification under subsection (b) or a waiver
6	under subsection (d), the Secretary of Defense may give
7	favorable consideration to any such individual—
8	(1) who has substantially cooperated with
9	United States intelligence and law enforcement au-
10	thorities, pursuant to a pre-trial agreement, while in
11	the custody of or under the effective control of the
12	Department of Defense; and
13	(2) for whom agreements and effective mecha-
14	nisms are in place, to the extent relevant and nec-
15	essary, to provide for continued cooperation with
16	United States intelligence and law enforcement au-
17	thorities.
18	(f) DEFINITIONS.—In this section:
19	(1) The term "appropriate committees of Con-
20	gress" means—
21	(A) the Committee on Armed Services, the
22	Committee on Appropriations, the Committee
23	on Foreign Relations, and the Select Committee
24	on Intelligence of the Senate; and

1	(B) the Committee on Armed Services, the
2	Committee on Appropriations, the Committee
3	on Foreign Affairs, and the Permanent Select
4	Committee on Intelligence of the House of Rep-
5	resentatives.
6	(2) The term "individual detained at Guanta-
7	namo" means any individual located at United
8	States Naval Station, Guantanamo Bay, Cuba, as of
9	October 1, 2009, who—
10	(A) is not a citizen of the United States or
11	a member of the Armed Forces of the United
12	States; and
13	(B) is—
14	(i) in the custody or under the control
15	of the Department of Defense; or
16	(ii) otherwise under detention at
17	United States Naval Station, Guantanamo
18	Bay, Cuba.
19	(3) The term "foreign terrorist organization"
20	means any organization so designated by the Sec-
21	retary of State under section 219 of the Immigra-
22	tion and Nationality Act (8 U.S.C. 1189).
23	(g) Repeal of Superseded Requirements and
24	LIMITATIONS.—Section 1035 of the National Defense Au-

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- 1 thorization Act for Fiscal Year 2014 (Public Law 113–
- 2 66; 127 Stat. 851; 10 U.S.C. 801 note) is repealed.

1	SEC. 1040. SUBMISSION TO CONGRESS OF CERTAIN DOCU-
2	MENTS RELATING TO TRANSFER OF INDIVID-
3	UALS DETAINED AT GUANTANAMO TO QATAR.
4	(a) Submission to Congress.—Not later than 30
5	days after the date of the enactment of this Act, the Attor-
6	ney General and the Secretary of Defense shall submit to
7	the congressional defense committees and the Committees
8	on the Judiciary of the Senate and House of Representa-
9	tives all covered correspondence.
10	(b) COVERED CORRESPONDENCE.—For purposes of
11	this section, the term "covered correspondence"—
12	(1) means any correspondence between the De-
13	partment of Defense and the Department of Justice
14	or any other agency or entity of the United States
15	Government that—
16	(A) relates to the transfer of individuals
17	detained at United States Naval Station, Guan-
18	tanamo Bay, Cuba, to Qatar;
19	(B) is dated any time between January 1,
20	2013, and June 1, 2014; and
21	(C) is in the custody of the Department of
22	Justice or the Department of Defense; and
23	(2) includes—
24	(A) all relevant correspondence, including
25	the email exchange described in June 11, 2014,
26	testimony to the Committee on Armed Services

1	of the House of Representatives by the Sec-
2	retary of Defense and the General Counsel of
3	the Department of Defense; and
4	(B) any analysis of—
5	(i) section 1035 of the National De-
6	fense Authorization Act for Fiscal Year
7	2014 (Public Law 113–66; 127 Stat. 851;
8	10 U.S.C. 801 note);
9	(ii) section 8111 of the Consolidated
10	Appropriations Act, 2014 (Public Law
11	113–76; 128 Stat. 131);
12	(iii) section 1341 of title 31, United
13	States Code (popularly known as "the
14	Antideficiency Act''); or
15	(iv) Article II of the Constitution.
16	(c) Limitation on the Use of Funds.—Of the
17	amounts authorized to be appropriated or otherwise made
18	available for the Office of the Secretary of Defense for
19	fiscal year 2016, not more than 75 percent may be obli-
20	gated or expended until the date of the submission of all
21	covered correspondence.

1	SEC. 1041. SUBMISSION OF UNREDACTED COPIES OF DOCU-
2	MENTS RELATING TO THE TRANSFER OF
3	CERTAIN INDIVIDUALS DETAINED AT GUAN-
4	TANAMO TO QATAR.
5	(a) Unredacted Documents Required.—
6	(1) Future submissions.—The Secretary of
7	Defense shall submit an unredacted copy of any doc-
8	ument submitted to the Committee on Armed Serv-
9	ices of the House of Representatives in response to
10	a request from the Committee dated June 9, 2014,
11	for information regarding the transfer of five indi-
12	viduals from United States Naval Station, Guanta-
13	namo Bay, Cuba, to Qatar.
14	(2) Prior submissions.—Not later than 30
15	days after the date of the enactment of this Act, the
16	Secretary of Defense shall submit to the Committee
17	on Armed Services of the House of Representatives
18	an unredacted copy of any redacted document that
19	was submitted, before the date of the enactment of
20	this Act, in response to a request dated June 9,
21	2014, for information regarding the transfer of five
22	individuals from United States Naval Station, Guan-
23	tanamo Bay, Cuba, to Qatar.
24	(b) Limitation on the Use of Funds.—Of the
25	amounts authorized to be appropriated or otherwise made
26	available for the Office of the Secretary of Defense for

1	fiscal year 2016, not more than 75 percent may be obli-
2	gated or expended until the date of the submission of all
3	documents required to be submitted under subsection
4	(a)(2).
5	Subtitle E—Miscellaneous
6	Authorities and Limitations
7	SEC. 1051. ENHANCEMENT OF AUTHORITY OF SECRETARY
8	OF NAVY TO USE NATIONAL SEA-BASED DE-
9	TERRENCE FUND.
10	(a) In General.—Section 2218a of title 10, United
11	States Code, is amended—
12	(1) in subsection $(c)(1)$, by striking "national
13	sea-based deterrence vessels" and inserting "a class
14	of twelve national sea-based deterrence vessels, and
15	cross-program coordinated procurement efforts with
16	other nuclear powered vessels";
17	(2) in subsection (d), by inserting before the pe-
18	riod at the end the following: "and cross program
19	coordinated procurement efforts with other nuclear
20	powered vessels";
21	(3) by redesignating subsections (f) and (g) as
22	subsections (j) and (l), respectively;
23	(4) by inserting after subsection (e) the fol-
24	lowing new subsections:

1	"(f) AUTHORITY TO ENTER INTO ECONOMIC ORDER
2	QUANTITY CONTRACTS.—(1) The Secretary of the Navy
3	may use funds deposited in the Fund to enter into con-
4	tracts known as 'economic order quantity contracts' with
5	private shipyards and other commercial or government en-
6	tities to achieve economic efficiencies based on production
7	economies for major components or subsystems. The au-
8	thority under this subsection extends to the procurement
9	of parts, components, and systems (including weapon sys-
10	tems) common with and required for other nuclear pow-
11	ered vessels under joint economic order quantity contracts.
12	"(2) A contract entered into under paragraph (1)
13	shall provide that any obligation of the United States to
14	make a payment under the contract is subject to the avail-
15	ability of appropriations for that purpose, and that total
16	liability to the Government for termination of any contract
17	entered into shall be limited to the total amount of funding
18	obligated at time of termination.
19	"(g) Authority to Begin Manufacturing and
20	Fabrication Efforts Prior to Ship Authoriza-
21	TION.—(1) The Secretary of the Navy may use funds de-
22	posited into the Fund to enter into contracts for advance
23	construction of national sea-based deterrence vessels to
24	support achieving cost savings through workload manage-
25	ment, manufacturing efficiencies, or workforce stability, or

- 1 to phase fabrication activities within shipyard and manage
- 2 sub-tier manufacturer capacity.
- 3 "(2) A contract entered into under paragraph (1)
- 4 shall provide that any obligation of the United States to
- 5 make a payment under the contract is subject to the avail-
- 6 ability of appropriations for that purpose, and that total
- 7 liability to the Government for termination of any contract
- 8 entered into shall be limited to the total amount of funding
- 9 obligated at time of termination.
- 10 "(h) Authority to Use Incremental Funding
- 11 TO ENTER INTO CONTRACTS FOR CERTAIN ITEMS.—(1)
- 12 The Secretary of the Navy may use funds deposited into
- 13 the Fund to enter into incrementally funded contracts for
- 14 advance procurement of high value, long lead time items
- 15 for nuclear powered vessels to better support construction
- 16 schedules and achieve cost savings through schedule re-
- 17 ductions and properly phased installment payments.
- 18 "(2) A contract entered into under paragraph (1)
- 19 shall provide that any obligation of the United States to
- 20 make a payment under the contract is subject to the avail-
- 21 ability of appropriations for that purpose, and that total
- 22 liability to the Government for termination of any contract
- 23 entered into shall be limited to the total amount of funding
- 24 obligated at time of termination.

1	"(i) Facilities Funding.—The Secretary of the
2	Navy may use funds deposited into the Fund to provide
3	incentives for investments in critical infrastructure at nu-
4	clear capable shipyards and critical sub-tier vendors. Addi-
5	tionally, the Secretary of the Navy may use such funds
6	for certain cancellation costs in the event of significant
7	changes to the Long Range Shipbuilding Strategy for nu-
8	clear powered vessels.";
9	(5) by inserting after subsection (j), as redesig-
10	nated by paragraph (3), the following new sub-
11	section:
12	"(k) Report to Congress.—(1) The Secretary of
13	the Navy shall submit to the congressional defense com-
14	mittees, by March 1, 2016, and annually through the year
15	2025, a report on the Fund. Each such report shall iden-
16	tify separately the amount allocated by ship for programs,
17	projects, and activities for construction (including design
18	of vessels), purchase, alteration, and conversion. At a min-
19	imum, each such report shall include—
20	"(A) information about the activities carried
21	out using funds deposited into the Fund during the
22	fiscal year covered by the report, including the sta-
23	tus of class design and construction efforts, includ-
24	ing programmatic schedules, procurement schedules,
25	and funding requirements.

1	"(B) a plan detailing forecasted obligations and
2	expenditures for construction (including design of
3	vessels), purchase, alteration, and conversion of ves-
4	sels by ship for the fiscal year following the fiscal
5	year during which the report is submitted; and
6	"(C) the identification of the stable need and
7	design for items, together with a description of any
8	savings associated with the authorities provided in
9	subsections (e) and (f), as documented in cost esti-
10	mates.
11	"(2) The Secretary of the Navy shall provide to the
12	congressional defense committees notice in writing at least
13	30 days before executing any significant deviation to the
14	annual plan required under paragraph (1)(B)."; and
15	(6) in subsection (m), as so redesignated, by
16	adding at the end the following new paragraph:
17	"(3) The term 'advance construction' means
18	shipyard manufacturing and fabrication activities
19	(including sub-tier manufacturing of major compo-
20	nents or subsystems).".
21	(b) Availability of Certain Unobligated
22	Funds for Transfer.—Section 1022(b)(1) of the Na-
23	tional Defense Authorization Act for Fiscal Year 2015
24	(Public Law 113–291; 128 Stat. 3487) is amended by

1	striking "for the Navy for the Ohio Replacement Pro-
2	gram" and inserting "to the Department of Defense".
3	SEC. 1052. DEPARTMENT OF DEFENSE EXCESS PROPERTY
4	PROGRAM.
5	(a) Website Required.—Section 2576a of title 10,
6	United States Code is amended by adding at the end the
7	following new subsection:
8	"(e) Publicly Accessible Website.—(1) The
9	Secretary of Defense, acting through the Director of the
10	Defense Logistics Agency, shall create and maintain a
11	publicly available Internet website that provides informa-
12	tion on the property transferred under this section and
13	the recipients of such property.
14	"(2) The contents of the Internet website required
15	under paragraph (1) shall include all unclassified informa-
16	tion pertaining to the request, transfer, denial, and repos-
17	session of controlled property under this section, includ-
18	ing—
19	"(A) a current inventory of all controlled prop-
20	erty transferred to law enforcement agencies under
21	this section, listed by recipient, that includes the re-
22	cipient's location, by county and State, and the year
23	of the transfer;
24	"(B) all outstanding requests for transfers of
25	controlled property under this section; and

1	"(C) information provided by the law enforce-
2	ment agencies requesting transfers referred to in
3	subparagraph (B).
4	"(3) The Secretary may not authorize the transfer
5	of any property under this section to a Federal or State
6	agency to which property has been transferred previously
7	unless the agency submits to the Secretary for publication
8	on the Internet website required under paragraph (1) each
9	of the following:
10	"(A) A description of any controlled property
11	transferred to the agency under this section, which
12	shall be submitted by not later than 30 days after
13	the date on which the agency takes possession of the
14	property.
15	"(B) An annual report on the use of any con-
16	trolled property so transferred to the agency, includ-
17	ing a description of the context in which the prop-
18	erty was used.
19	"(4) The Secretary may not authorize the transfer
20	of any property under this section to a Federal or State
21	agency until 30 days after a request for the transfer has
22	been published on the Internet website required under
23	paragraph (1).".
24	(b) Eligibility Requirements.—Subsection (b) of
25	such section is amended—

1	(1) in paragraph (3), by striking "and" at the
2	$\mathrm{end};$
3	(2) in paragraph (4), by striking the period and
4	inserting "; and"; and
5	(3) by adding at the end the following new
6	paragraphs:
7	"(5) in the case of property that is controlled
8	property, the recipient submits to the Secretary writ-
9	ten notice of the intent of the recipient to apply for
10	the controlled property, including authorization of
11	such application by the entity charged with legal
12	oversight of the recipient agency; and
13	"(6) the recipient agency is located in a State
14	with a State coordinator for the program under this
15	section who—
16	"(A) has law enforcement experience and
17	is employed by a law enforcement agency or en-
18	tity with oversight of law enforcement func-
19	tions;
20	"(B) serves as the custodian of controlled
21	property transferred to recipients located in
22	that State; and
23	"(C) has the authority to non-concur with
24	proposed uses of such property.".

- 1 (c) Definition of Controlled Property.—Such
- 2 section is further amended by adding at the end the fol-
- 3 lowing new subsection:
- 4 "(f) Controlled Property.—In this section, the
- 5 term 'controlled property' means any item assigned a de-
- 6 militarization code of B, C, D, E, F, G, or Q under De-
- 7 partment of Defense Manual 4160.21-M, 'Defense Mate-
- 8 riel Disposition Manual', or any successor document.".
- 9 (d) Examination of Training Requirements.—
- 10 The Director of the Defense Logistics Agency shall enter
- 11 into an agreement with a federally funded research and
- 12 development center to conduct an assessment of the De-
- 13 partment of Defense excess property program under sec-
- 14 tion 2576a of title 10, United States Code, as amended
- 15 by this section. Such assessment shall include an evalua-
- 16 tion of the policies and controls governing the determina-
- 17 tion of the suitability of recipients of controlled property
- 18 transferred under the program, including specific rec-
- 19 ommendations relating to the training that law enforce-
- 20 ment agencies that receive such property should receive,
- 21 at no cost to the Department of Defense, to ensure end-
- 22 user proficiency in the use, maintenance, and sustainment
- 23 of such property.
- 24 (e) One-year Mandatory Use Policy Assess-
- 25 Ment.—The Director of the Defense Logistics Agency

1	shall enter into an agreement with a federally funded re-
2	search and development center for the conduct of an as-
3	sessment of the Department of Defense excess property
4	program under section 2576a of title 10, United States
5	Code, to determine if the requirement that all controlled
6	property transferred under the program be used within
7	one year of being transferred is achieving its intended ef-
8	fect. Such assessment shall also include recommendations
9	on process improvement, including legislative proposals.
10	(f) Comptroller General Assessment.—Not
11	later than one year after the date of the enactment of this
12	Act, the Comptroller General of the United States shall
13	conduct an assessment of the Department of Defense ex-
14	cess property program under section 2576a of title 10,
15	United States Code. Such assessment shall include—
16	(1) an evaluation of the transfer of controlled
17	property under the program, including the manner
18	in which the property was used in community law
19	enforcement and the effectiveness of the Internet
20	website required under subsection (e) of section
21	2576a, as added by subsection (a), in providing
22	transparency to the public; and
23	(2) a determination of whether the transfer of
24	property under the program enhances the ability of
25	law enforcement agencies to carry out counter-drug

1	and counter-terrorism activities in accordance with
2	the purposes of the program as set forth in section
3	2576a of title 10, United States Code.
4	SEC. 1053. LIMITATION ON TRANSFER OF CERTAIN AH-64
5	APACHE HELICOPTERS FROM ARMY NA-
6	TIONAL GUARD TO REGULAR ARMY AND RE-
7	LATED PERSONNEL LEVELS.
8	Section 1712(b) of the National Defense Authoriza-
9	tion Act for Fiscal Year 2015 (Public Law 113–291) is
10	amended by striking "before March 31, 2016" and insert-
11	ing "before the later of March 31, 2016, or the end of
12	the 60-day period beginning on the date on which the con-
13	gressional defense committees receive the report of the
14	Commission under section 1703(c)".
15	SEC. 1054. SPACE AVAILABLE TRAVEL FOR ENVIRON-
16	MENTAL MORALE LEAVE BY CERTAIN
17	SPOUSES AND CHILDREN OF DEPLOYED
18	MEMBERS OF THE ARMED FORCES.
19	The Secretary of Defense shall revise the Air Trans-
20	portation Eligibility Regulation, DOD 4515.13-R, to au-
21	thorize space-available travel for environmental morale
22	leave by unaccompanied spouses and dependent children
23	of members of the Armed Forces who are deployed for
24	
	at least 30 consecutive days under priority category IV.

1	rectives, or internal policies necessary to facilitate such re-
2	vision.
3	SEC. 1055. INFORMATION-RELATED AND STRATEGIC COM-
4	MUNICATIONS CAPABILITIES ENGAGEMENT
5	PILOT PROGRAM.
6	(a) Pilot Program Required.—The Secretary of
7	Defense may carry out a pilot program or multiple pilot
8	programs under which the Secretary assesses information-
9	related and strategic communications capabilities to sup-
10	port the tactical, operational, and strategic requirements
11	of the geographic and functional combatant commanders,
12	including the urgent and emergent operational needs and
13	the operational and theater security cooperation plans of
14	such combatant commanders, to further United States na-
15	tional security objectives and strategic communications re-
16	quirements.
17	(b) Elements.—Any pilot program carried out
18	under subsection (a) shall include each of the following
19	elements:
20	(1) Clearly defined goals and end-state objec-
21	tives for the pilot program, including the traceability
22	of such goals and objectives to the tactical, oper-
23	ational, or strategic requirements of the combatant
24	commanders.

1	(2) A process for measuring the performance
2	and effectiveness of the pilot program.
3	(3) A demonstration of a technology capability
4	or concept to support the tactical, operational, or
5	strategic needs of the combatant commanders.
6	(4) Supporting activities and coordinating ele-
7	ments with joint, interagency, intergovernmental,
8	and multinational partners.
9	(c) GOVERNANCE.—The Secretary shall create a gov-
10	ernance structure for executing any pilot program carried
11	out under subsection (a) that allows for centralized over-
12	sight and planning of the program with program execution
13	decentralized to the combatant commands. The Secretary
14	shall provide a written charter for such a governance
15	structure by not later than the date that is 30 days after
16	the date on which the Secretary decides to carry out such
17	a pilot program.
18	(d) Notification Required.—By not later than 14
19	days after the date on which the Secretary decides to carry
20	out a pilot program under subsection (a), the Secretary
21	shall submit to the congressional defense committees writ-
22	ten notice of the decision. Such notice shall include the
23	scope of activities, funding required, sponsoring combat-
24	ant commander, anticipated participants, and expected
25	duration of the pilot program.

1	(e) Termination.—The authority to carry out a
2	pilot program under this section shall terminate on Sep-
3	tember 30, 2022.
4	SEC. 1056. PROHIBITION ON USE OF FUNDS FOR RETIRE-
5	MENT OF HELICOPTER SEA COMBAT SQUAD-
6	RON 84 AND 85 AIRCRAFT.
7	(a) Prohibitions.—Except as provided by sub-
8	section (b), none of the funds authorized to be appro-
9	priated by this Act or otherwise made available for fiscal
10	year 2016 for the Navy may be obligated or expended to—
11	(1) retire, prepare to retire, transfer, or place
12	in storage any Helicopter Sea Combat Squadron 84
13	(HSC 84) or Helicopter Sea Combat Squadron 85
14	(HSC-85) aircraft; or
15	(2) make any changes to manning levels with
16	respect to any HSC-84 or HSC-85 aircraft squad-
17	ron.
18	(b) WAIVER.—The Secretary of the Navy may waive
19	subsection (a), if the Secretary certifies to the congres-
20	sional defense committees that the Secretary has—
21	(1) conducted a cost-benefit analysis identifying
22	savings to Department of the Navy regarding de-
23	commissioning or deactivation of an HSC-84 or
24	HSC-85 squadron;

1	(2) identified a replacement capability to meet
2	all operational requirements, including special oper-
3	ational-peculiar requirements of the combatant com-
4	mands, currently being met by the HSC-84 or HSC-
5	85 squadrons and aircraft to be retired, transferred,
6	or placed in storage; and
7	(3) deployed such capability.
8	SEC. 1057. LIMITATION ON AVAILABILITY OF FUNDS FOR
9	DESTRUCTION OF CERTAIN LANDMINES.
10	(a) Limitation.—Except as provided under sub-
11	section (b), none of the funds authorized to be appro-
12	priated by this Act or otherwise made available for fiscal
13	year 2016 for the Department of Defense may be obli-
14	gated or expended for the destruction of anti-personnel
15	landmines of the United States (as defined in the an-
16	nouncement of the President on September 23, 2014)
17	until—
18	(1) the Secretary of Defense publishes a com-
19	prehensive study on—
20	(A) the tactical and operational effects of
21	a ban on such landmines; and
22	(B) the current state of research into oper-
23	ational alternatives to such landmines;
24	(2) such alternatives are specifically authorized
25	by law and provided appropriations;

1	(3) such alternatives are fully deployed;
2	(4) members of the Armed Forces of the United
3	States and allies of the United States are trained in
4	the use of such alternatives; and
5	(5) the Secretary certifies to the congressional
6	defense committees that the replacement of such
7	landmines by such alternatives will not endanger
8	members of the Armed Forces of the United States
9	or allies of the United States or pose any operational
10	challenges and that adequate stockpiles and manu-
11	facturing capacity exists to meet the needs of the
12	Armed Forces of the United States and allies of the
13	United States in current deployments and antici-
14	pated contingencies.
15	(b) Exception for Safety.—The limitation under
16	subsection (a) shall not apply to any anti-personnel land
17	mine that the Secretary certifies has become unsafe or
18	poses a safety risk if not demilitarized or destroyed.
19	SEC. 1058. LIMITATION ON AVAILABILITY OF FUNDS FOR
20	MODIFYING COMMAND AND CONTROL OF
21	UNITED STATES PACIFIC FLEET.
22	None of the funds authorized to be appropriated or
23	otherwise made available for fiscal year 2016 may be obli-
24	gated or expended to modify command and control rela-
25	tionships to give Fleet Forces Command operational and

1	administrative control of Navy forces assigned to the Pa-
2	cific Fleet. The command and control relationships in ef-
3	fect on October 1, 2004, shall remain in effect unless a
4	change to such relationships is specifically authorized by
5	a law.
6	SEC. 1059. PROHIBITION ON THE CLOSURE OF UNITED
7	STATES NAVAL STATION, GUANTANAMO BAY,
8	CUBA.
9	(a) FINDINGS.—Congress makes the following find-
10	ings:
11	(1) The United States military presence in the
12	Republic of Cuba began in 1898, and United States
13	military basing began in Cuba in 1903.
14	(2) In 1934, the United States and Cuba en-
15	tered into the Treaty Between the United States of
16	America and Cuba signed at Washington, D.C. on
17	May 29, 1934. Under Article III, the treaty stipu-
18	lates the perpetual lease agreement between the
19	United States and Cuba for the 45 square miles of
20	land encompassing Guantanamo Bay, Cuba.
21	(3) On March 12, 2015, Commander of United
22	States Southern Command, General John Kelly, tes-
23	tified before the Committee on Armed Services of
24	the Senate, highlighting, "Its [Naval Station Guan-
25	tanamo Bay] airfield and port facilities are indispen-

1 sable to the Departments of Defense, Homeland Se-2 curity, and State's operational and contingency 3 plans. . . As the only permanent U.S. military base 4 in Latin America and the Caribbean, its location 5 provides persistent U.S. presence and immediate ac-6 cess to the region, as well as supporting a layered 7 defense to secure the air and maritime approaches 8 to the United States". 9 Former Commander of United States 10 Southern Command. retired Admiral James 11 Stavridis, recently stated "Guantanamo Bay Naval 12 Station has immense strategic value above and be-13 yond its reputation as a detention facility. It is the 14 logistic, planning, surveillance and basing linchpin 15 for the U.S. Fourth Fleet, crucial to the military for 16 disaster relief, humanitarian work, medical diplo-17 macy, and counternarcotics, all key missions for the 18 U.S. Navy in Latin America and the Caribbean. The 19 U.S. should do all in its power to maintain its legal 20 control over the base". 21 (5) In testimony in front of the Committee on 22 Armed Services of the House of Representatives in 23 2012, then-Commander of United States Southern 24 Command, General Douglas Fraser, stated, "Absent

a detention facility and even following the eventual

1	demise of the Castro regime, the strategic capability
2	provided by the U.S. Naval Station Guantanamo
3	Bay remains essential for executing national prior-
4	ities throughout the Caribbean, Latin America, and
5	South America".
6	(6) As part of "normalizing" relations with the
7	government of Cuba, announced in December 2014,
8	ongoing negotiations are occurring to determine the
9	diplomatic framework between the governments of
10	the United States and Cuba.
11	(7) In January 2015, soon after negotiations
12	began between the United States and Cuba, Cuban
13	President Raul Castro demanded the return of
14	United States Naval Station, Guantanamo Bay,
15	Cuba, to Cuba.
16	(8) In February 2015, Assistant Secretary of
17	State for Western Hemisphere Affairs Roberta
18	Jacobson, in testimony in front of the Foreign Af-
19	fairs Committee of the House of Representatives,
20	stated that the return of United States Naval Sta-
21	tion, Guantanamo Bay, Cuba, is "not on the table
22	in these conversations", referencing current diplo-
23	matic negotiations. Later in her testimony Assistant
24	Secretary Jacobson pointed out, referring to the pos-
25	sible closure of the Naval Station, that she is not a

1	"high enough ranking person to knowwhether it
2	could be in the future".
3	(b) Sense of Congress.—It is the sense of Con-
4	gress that—
5	(1) the strategic, logistic, and postural signifi-
6	cance of United States Naval Station Guantanamo
7	Bay, Cuba, is vital to the security of the United
8	States; and
9	(2) the United States must not relinquish con-
10	trol of Guantanamo Bay to the Republic of Cuba.
11	(c) Prohibition.—United States Naval Station,
12	Guantanamo Bay, Cuba, may not be closed or abandoned,
13	and the President shall ensure that the obligations of the
14	United States under Article III of the Treaty Between the
15	United States of America and Cuba signed at Washington,
16	D.C. on May 29, 1934 are met, including the payment
17	of the annual lease sum to the government of Cuba, unless
18	otherwise specifically provided—
19	(1) by law;
20	(2) in a treaty that is ratified with the advice
21	and consent of the Senate; or
22	(3) by a modification of the Treaty Between the
23	United States of America and Cuba signed at Wash-
24	ington, D.C. on May 29, 1934, that is ratified with
25	the advice and consent of the Senate.

1	(d) Report.—
2	(1) In general.—Not later than 180 days
3	after the date of the enactment of this Act, the
4	Commander of United States Southern Command
5	shall submit to appropriate committees of Congress,
6	a report setting forth a military assessment of the
7	strategic implications of United States Naval Station
8	Guantanamo Bay, Cuba.
9	(2) Elements.—The report required under
10	paragraph (1) shall include each of the following:
11	(A) An historical analysis of the use and
12	significance of the basing at United States
13	Naval Station, Guantanamo Bay, Cuba.
14	(B) A description of the personnel, re-
15	sources, and base operations based out of
16	United States, Naval Station Guantanamo Bay,
17	Cuba, as of the date of the enactment of this
18	Act.
19	(C) An assessment of United States Naval
20	Station, Guantanamo Bay, Cuba, in support of
21	the National Security Strategy, the National
22	Defense Strategy, and the National Military
23	Strategy.
24	(D) An assessment of missions and mili-
25	tary requirements that United States Naval

1	Station, Guantanamo Bay, Cuba, currently sup-
2	ports.
3	(E) A description of the uses of United
4	States Naval Station, Guantanamo Bay, Cuba
5	by other United States Government agencies.
6	(F) Any other related matter at the discre-
7	tion of the Commander.
8	(3) Appropriate committees of con-
9	GRESS.—In this subsection, the term "appropriate
10	committees of Congress" means—
11	(A) the Committee on Armed Services, the
12	Committee on Appropriations, and the Com-
13	mittee on Foreign Affairs of the House of Rep-
14	resentatives; and
15	(B) the Committee on Armed Services, the
16	Committee on Appropriations, and the Com-
17	mittee on Foreign Relations of the Senate.
18	Subtitle F—Studies and Reports
19	SEC. 1061. PROVISION OF DEFENSE PLANNING GUIDANCE
20	AND CONTINGENCY PLANNING GUIDANCE IN-
21	FORMATION TO CONGRESS.
22	(a) In General.—Section 113(g) of title 10, United
23	States Code, is amended by adding at the end the fol-
24	lowing new paragraph:

1	"(3) At the time of the budget submission by the
2	President for a fiscal year, the Secretary of Defense shall
3	include in the budget materials submitted to Congress for
4	that year summaries of the guidance developed under
5	paragraphs (1) and (2), as well as summaries of any plans
6	developed in accordance with the guidance developed
7	under paragraph (2). Such summaries shall be sufficient
8	to allow the congressional defense committees to evaluate
9	fully the requirements for military forces, acquisition pro-
10	grams, and operation and maintenance funding in the
11	President's annual budget request for the Department of
12	Defense.".
13	(b) Report Required.—Notwithstanding the re-
13 14	(b) Report Required.—Notwithstanding the requirement under paragraph (3) of section 113(g) of title
14	
14	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that
141516	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that
14 15 16 17	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that
14 15 16 17	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that paragraph at the time of the President's annual budget
14 15 16 17 18	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that paragraph at the time of the President's annual budget submission, by not later than 120 days after the date of
14 15 16 17 18	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that paragraph at the time of the President's annual budget submission, by not later than 120 days after the date of the enactment of this Act, the Secretary shall submit to
14 15 16 17 18 19 20	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that paragraph at the time of the President's annual budget submission, by not later than 120 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a report con-
14 15 16 17 18 19 20 21	quirement under paragraph (3) of section 113(g) of title 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that paragraph at the time of the President's annual budget submission, by not later than 120 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a report containing—

1	(2) summaries of any plans developed in ac-
2	cordance with the guidance developed under para-
3	graph (2) of such subsection.
4	(c) Limitation on Obligation of Funds Pending
5	REPORT.—Of the funds authorized to be appropriated by
6	this Act for Operation and Maintenance, Defense-wide, for
7	the office of the Secretary of Defense, not more than 75
8	percent may be obligated or expended before the date that
9	is 15 days after the date on which the Secretary submits
10	the report described in subsection (b).
11	SEC. 1062. MODIFICATION OF CERTAIN REPORTS SUB-
12	MITTED BY COMPTROLLER GENERAL OF THE
	MITTED BY COMPTROLLER GENERAL OF THE UNITED STATES.
13	
12 13 14 15	UNITED STATES.
13 14	UNITED STATES. (a) Report on NNSA Budget Requests.—Sec-
13 14 15	UNITED STATES. (a) Report on NNSA Budget Requests.—Section 3255(a)(2) of the National Nuclear Security Adminis-
13 14 15 16 17	UNITED STATES. (a) REPORT ON NNSA BUDGET REQUESTS.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting be-
13 14 15 16 17	UNITED STATES. (a) Report on NNSA Budget Requests.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting before ", the Comptroller General" the following: "in an
13 14 15 16 17	united states. (a) Report on NNSA Budget Requests.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting before ", the Comptroller General" the following: "in an even-numbered year, and not later than 150 days after
13 14 15 16 17 18	united states. (a) Report on NNSA Budget Requests.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting before ", the Comptroller General" the following: "in an even-numbered year, and not later than 150 days after the date on which the Administrator submits such mate-
13 14 15 16 17 18 19 20	united states. (a) Report on NNSA Budget Requests.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting before ", the Comptroller General" the following: "in an even-numbered year, and not later than 150 days after the date on which the Administrator submits such materials in an odd-numbered year".
13 14 15 16 17 18 19 20 21	UNITED STATES. (a) Report on NNSA Budget Requests.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting before ", the Comptroller General" the following: "in an even-numbered year, and not later than 150 days after the date on which the Administrator submits such materials in an odd-numbered year". (b) Report on Environmental Management.—

1	fense Authorization Act for Fiscal Year 2013 (Public Law
2	112–239; 126 Stat. 2193), is further amended—
3	(1) in subsection (a), by striking "a series of
4	three reviews, as described in subsections (b), (c),
5	and (d)," and inserting "reviews as described in sub-
6	sections (b) and (c)";
7	(2) by striking subsection (d); and
8	(3) by redesignating subsection (e) as sub-
9	section (d).
10	SEC. 1063. REPORT ON IMPLEMENTATION OF THE GEO-
11	GRAPHICALLY DISTRIBUTED FORCE
12	LAYDOWN IN THE AREA OF RESPONSIBILITY
1 4	
	OF UNITED STATES PACIFIC COMMAND.
13	OF UNITED STATES PACIFIC COMMAND. (a) REPORT REQUIRED.—Not later than March 1,
13 14	
13 14 15	(a) Report Required.—Not later than March 1,
13 14 15 16	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the
13 14 15 16	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall
113 114 115 116 117	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report
13 14 15 16 17 18	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the
13 14 15 16 17 18 19 20	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of re-
13 14 15 16 17 18 19 20 21	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of responsibility of United States Pacific Command.
13 14 15 16 17 18 19 20 21	(a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of responsibility of United States Pacific Command. (b) Matters to Be Included.—The report re-
13 14 15 16	 (a) Report Required.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of responsibility of United States Pacific Command. (b) Matters to Be Included.—The report required under subsection (a) shall include the following:

1	area of responsibility of United States Pacific Com-
2	mand, including a discussion on how timeliness
3	availability of forces, and risk in meeting the mili-
4	tary objectives contained in those plans are affected
5	(3) A discussion of the specific support asset
6	requirements derived from the force laydown, includ-
7	ing logistical sustainment, pre-positioned stocks, sea
8	and air lift, command and control, and intelligence
9	surveillance, and reconnaissance.
10	(4) A discussion of the specific infrastructure
11	and military construction requirements derived from
12	the force laydown.
13	(5) A discussion on how Department of Defense
14	plans to meet the requirements identified in para-
15	graphs (3) and (4), including the ability of United
16	States Transportation Command, the United States
17	Combat Logistics Force, and the Armed Forces to
18	meet those requirements.
19	(6) Any other matters the Secretary of Defense
20	determines to be appropriate.
21	(c) FORM.—The report required under subsection (a)
22	shall be submitted in unclassified form, but may include
23	a classified annex

1	SEC. 1064. INDEPENDENT STUDY OF NATIONAL SECURITY
2	STRATEGY FORMULATION PROCESS.
3	(a) REQUIREMENT FOR STUDY.—The Secretary of
4	Defense shall enter into a contract with an independent
5	research entity described in subsection (c) to carry out a
6	comprehensive study of the role of the Department of De-
7	fense and its process for the formulation of national secu-
8	rity strategy.
9	(b) Matters Covered.—The study required by sub-
10	section (a) shall include, at a minimum, the following:
11	(1) Case studies of the role of the Department
12	of Defense and its process for the formulation of
13	previous national security strategies in place
14	throughout the history of the United States, includ-
15	ing an examination of the development and execu-
16	tion of previous strategies, as well as the factors
17	that contributed to the development and execution of
18	successful previous strategies with specific emphasis
19	on—
20	(A) the frequency of strategy updates;
21	(B) the synchronization of timelines and
22	content among different strategies;
23	(C) the prioritization of objectives;
24	(D) the assignment of roles and respon-
25	sibilities among relevent agencies;

1	(E) the links between strategy and
2	resourcing;
3	(F) the implementation of strategy within
4	the planning documents of relevant agencies;
5	and
6	(G) the value of a competition of ideas.
7	(2) A complete review and analysis of the cur-
8	rent national security strategy formulation process,
9	as it relates to the Department of Defense, including
10	an analysis of the following:
11	(A) All major Government products and
12	documents of national security strategy relevant
13	to the Department of Defense and how they fit
14	together, including—
15	(i) the National Military Strategy pre-
16	pared by the Chairman of the Joint Chiefs
17	of Staff under section 153(b)(1) of title
18	10, United States Code;
19	(ii) the most recent quadrennial de-
20	fense review conducted by the Secretary of
21	Defense pursuant to section 118 of title
22	10, United States Code;
23	(iii) the national security strategy re-
24	port required under section 108 of the Na-

1	tional Security Act of 1947 (50 U.S.C.
2	3043); and
3	(iv) any other relevant national secu-
4	rity strategy products and documents.
5	(B) The time periods during which the
6	products and documents covered by subpara-
7	graph (A) are prepared and published, and how
8	they fit together.
9	(C) The interaction between the White
10	House and the agencies that develop such prod-
11	ucts and documents and formulate strategy.
12	(D) All the current entities in the Federal
13	Government that contribute to the national se-
14	curity strategy formulation process and how
15	they fit together.
16	(c) Independent Research Entity.—The entity
17	described in this subsection is an independent research en-
18	tity that is a not-for-profit entity or a federally funded
19	research and development center with appropriate exper-
20	tise and analytical capability.
21	(d) Report.—Not later than 18 months after the
22	date of the enactment of this Act, the independent re-
23	search entity shall provide to the Secretary a report on
24	the results of the study. Not later than 30 days after re-
25	ceipt of the report, the Secretary shall submit such report,

1	together with any additional views or recommendations of
2	the Secretary, to the congressional defense committees.
3	SEC. 1065. STUDY AND REPORT ON ROLE OF DEPARTMENT
4	OF DEFENSE IN FORMULATION OF LONG-
5	TERM STRATEGY.
6	The Secretary of Defense shall direct the Office of
7	Net Assessment to conduct a study on the role of the De-
8	partment of Defense in the formulation of long-term strat-
9	egy. Not later than two years after the date of the enact-
10	ment of this Act, the Secretary shall submit to the con-
11	gressional defense committees a report on the results of
12	the study, which shall include—
13	(1) historical lessons learned, and recommenda-
14	tions for both the executive and legislative branch on
15	how to create an entity or entities, programs or
16	projects, or supporting efforts or activities to study
17	and formulate suggestions for Department of De-
18	fense long-term strategy across the combination of
19	military, economic, scientific, technological, geo-
20	political, resources, international relations, and other
21	relevant areas of study related to the role of the De-
22	partment of Defense in national security.
23	(2) key recommendations for alternative or can-
24	didate courses of action for establishing such an en-
25	tity or entities, programs or projects, or supporting

1	efforts or activities within or outside of the Govern-
2	ment, including identification of areas or compo-
3	nents of the Government most suited to the formula-
4	tion of Department of Defense long-term strategy,
5	or identification of new offices, organizational units,
6	or supporting efforts within or outside of the Gov-
7	ernment focused on the development of long-term
8	strategies for the Department; and
9	(3) an analysis of the efforts of the Department
10	of Defense to cultivate long-term strategists within
11	and outside of the Department and the Government,
12	including an examination of options of best methods
13	to improve and support the development, training,
14	and education of strategic thinkers within and out-
15	side of the Department and the Government.
16	SEC. 1066. REPORT ON POTENTIAL THREATS TO MEMBERS
17	OF THE ARMED FORCES OF UNITED STATES
18	NAVAL FORCES CENTRAL COMMAND AND
19	UNITED STATES FIFTH FLEET IN BAHRAIN.
20	(a) In General.—Not later than 180 days after the
21	date of the enactment of this Act, the Secretary of Defense
22	shall submit to the Committees on Armed Services of the
23	Senate and the House of Representatives a report on the
24	threat posed to members of the Armed Forces of the
25	United States Naval Forces Central Command and the

1	United States Fifth Fleet from Naval Support Activity
2	Bahrain and their family members should an increase in
3	violent clashes in Bahrain make their presence in that na-
4	tion untenable.
5	(b) Content of Report.—The report required by
6	subsection (a) shall include the following:
7	(1) An assessment of the current security situa-
8	tion in Bahrain, marked by escalating violence be-
9	tween security forces and protesters, and the poten-
10	tial impact increased instability could have on—
11	(A) the physical safety and security of
12	United States personnel and their families liv-
13	ing in Bahrain, both inside and outside the con-
14	fines of military installations;
15	(B) the freedom of movement of United
16	States personnel and their families living in
17	Bahrain; and
18	(C) the future operations of Naval Support
19	Activity in Bahrain as it relates to ongoing re-
20	gional missions.
21	(2) Safety measures and contingency planning
22	to protect Navy personnel in the event of such an in-
23	crease in instability, including an analysis of viable
24	alternative locations for both the United States

1	Naval Forces Central Command and the United
2	States Fifth Fleet.
3	Subtitle G-Repeal or Revision of
4	National Defense Reporting Re-
5	quirements
6	SEC. 1071. REPEAL OR REVISION OF REPORTING REQUIRE-
7	MENTS RELATED TO MILITARY PERSONNEL
8	ISSUES.
9	(a) Reports on Health Protection Quality
10	AND HEALTH ASSESSMENT DATA.—
11	(1) Repeal.—Section 1073b of title 10, United
12	States Code, is repealed.
13	(2) CLERICAL AMENDMENT.—The table of sec-
14	tions at the beginning of chapter 55 of title 10,
15	United States Code, is amended by striking the item
16	relating to section 1073b.
17	(b) Report on Voting Assistance Programs Ef-
18	FECTIVENESS AND COMPLIANCE.—Section 1566(c) of title
19	10, United States Code, is amended—
20	(1) by striking "(1)" after the subsection head-
21	ing; and
22	(2) by striking paragraphs (2) and (3).
23	(c) REPORT ON AVIATION OFFICER RETENTION BO-
24	NUSES.—Section 301b(i) of title 37, United States Code,
2.5	is amended—

1	(1) by striking "(1)" after the subsection head-
2	ing; and
3	(2) by striking paragraph (2).
4	(d) Report on Foreign Language Proficiency
5	INCENTIVE PAY.—Section 316a of title 37, United States
6	Code, as amended by section 615(5) of this Act, is amend-
7	ed—
8	(1) by striking subsection (f); and
9	(2) by redesignating subsection (g) as sub-
10	section (f).
11	(e) Report on Use of Waiver Authority for
12	MILITARY SERVICE ACADEMY APPOINTMENTS.—Section
13	553 of the National Defense Authorization Act for Fiscal
14	Year 2012 (Public Law 112–81; 10 U.S.C. 4346 note) is
15	amended—
16	(1) by striking subsection (e); and
17	(2) by redesignating subsection (f) as sub-
18	section (e).
19	(f) Report on Increase in Junior Reserve Of-
20	FICERS' TRAINING CORPS UNITS.—Subsection (e) of sec-
21	tion 548 of the Duncan Hunter National Defense Author-
22	ization Act for Fiscal Year 2009 (Public Law 110–417;
23	122 Stat. 4466) is repealed.
24	(g) Report on Implementation of Yellow Rib-
25	BON REINTEGRATION PROGRAM.—

1	(1) Reporting requirement.—Section
2	582(e) of the National Defense Authorization Act
3	for Fiscal Year 2008 (Public Law 110–181; 10
4	U.S.C. 10101 note) is amended by striking para-
5	graph (4).
6	(2) Conforming Repeal.—Section 597 of the
7	National Defense Authorization Act for Fiscal Year
8	2010 (Public Law 111–84; 10 U.S.C. 10101 note)
9	is repealed.
10	(h) Report on Standards of Facilities.—Sec-
11	tion 1648 of the Wounded Warrior Act (title XVI of Pub-
12	lic Law 110–181; 10 U.S.C. 1071 note) is amended by
13	striking subsection (f).
14	(i) Report on Inspections of Facilities.—Sec-
15	tion 1662 of the Wounded Warrior Act (title XVI of Pub-
16	lic Law 110–181; 10 U.S.C. 1071 note) is amended—
17	(1) by striking "(a) Required Inspections
18	of Facilities.—"; and
19	(2) by striking subsection (b).
20	(j) Report on Inspections of Other Facili-
21	TIES.—Section 3307 of the U.S. Troop Readiness, Vet-
22	erans' Care, Katrina Recovery, and Iraq Accountability
23	Appropriations Act, 2007 (Public Law 110–28; 10 U.S.C.
24	1073 note) is amended—
25	(1) by striking subsection (d); and

1	(2) by redesignating subsection (e) as sub-
2	section (d).
3	(k) REPORT ON LOCAL EDUCATIONAL AGENCY AS-
4	SISTANCE RELATED TO DOD ACTIVITIES.—Section 574
5	of the John Warner National Defense Authorization Act
6	for Fiscal Year 2007 (Public Law 109–364; 20 U.S.C.
7	7703b note) is amended—
8	(1) by striking subsection (c); and
9	(2) by redesignating subsections (d) and (e) as
10	subsections (c) and (d), respectively.
11	SEC. 1072. REPEAL OR REVISION OF REPORTING REQUIRE-
12	MENTS RELATING TO READINESS.
13	(a) Biannual Reports on Allocation of Funds
14	WITHIN OPERATION AND MAINTENANCE BUDGET SUB-
15	ACTIVITIES.—
16	(1) In General.—Chapter 9 of title 10, United
17	States Code, is amended by striking section 228.
18	(2) CLERICAL AMENDMENT.—The table of sec-
19	tions at the beginning of such chapter is amended
20	by striking the item relating to section 228.
21	(b) Annual Report on Naval Petroleum Re-
22	SERVES.—Section 7431 of title 10, United States Code,
23	is amended by striking subsection (c).
24	(c) Annual Report on Army National Guard
25	Combat Readiness.—

1	(1) In general.—Chapter 1013 of title 10,
2	United States Code, is amended by striking section
3	10542.
4	(2) CLERICAL AMENDMENT.—The table of sec-
5	tions at the beginning of such chapter is amended
6	by striking the item relating to section 10542.
7	(d) Insider Threat Detection Budget Submis-
8	SION.—Section 922 of the National Defense Authorization
9	Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C.
10	2224 note) is amended by striking subsection (f).
11	(e) Price Trend Analysis.—Section 892 of the Ike
12	Skelton National Defense Authorization Act for Fiscal
13	Year 2011 (Public Law 111–383; 10 U.S.C. 2306a) is re-
14	pealed.
15	(f) Report on Authority for Airlift Transpor-
16	TATION AT DEPARTMENT OF DEFENSE RATES FOR NON-
17	DEPARTMENT OF DEFENSE FEDERAL CARGOES.—Sec-
18	tion 351 of the National Defense Authorization Act for
19	Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2262)
20	is amended by striking subsection (b).
21	(g) Biennial Report on Procurement of Mili-
22	TARY WORKING DOGS.—Section 358 of the Duncan Hun-
23	ter National Defense Authorization Act for Fiscal Year
24	2009 (Public Law 110–417; 10 U.S.C. 2302 note) is
25	amended—

1	(1) by striking subsection (c); and
2	(2) by redesignating subsection (d) as sub-
3	section (c).
4	(h) Report on Foreign Language Pro-
5	FICIENCY.—Section 958 of the National Defense Author-
6	ization Act for Fiscal Year 2008 (Public Law 110–181;
7	122 Stat. 297) is repealed.
8	(i) Report on Arsenal Support Program Initia-
9	TIVE.—Section 343 of the Floyd D. Spence National De-
10	fense Authorization Act for Fiscal Year 2001 (Public Law
11	$106-398;\ 10\ \text{U.S.C.}\ 4551\ \text{note})$ is amended by striking
12	subsection (g).
13	(j) GAO REVIEW OF CONTRACTOR-OPERATED CIVIL
14	Engineering Supply Stores Program.—Section 345
15	of the Strom Thurmond National Defense Authorization
16	Act for Fiscal Year 1999 (Public Law 105–26; 112 Stat.
17	1978) is amended—
18	(1) by striking subsection (d); and
19	(2) by redesignating subsection (e) as sub-
20	section (d).
21	(k) QUARTERLY REPORT ON END STRENGTH.—Sec-
22	tion 8104 of the Department of Defense Appropriations
23	Act, 2014 (Division C of Public Law 113–76) is repealed.

1	(l) Quarterly Report on End Strength.—Sec-
2	tion 8105 of the Department of Defense Appropriations
3	Act, 2013 (Division C of Public Law 113–6) is repealed.
4	(m) Report on David L. Boren National Secu-
5	RITY EDUCATION ACT OF 1991.—Section 806 of the
6	David L. Boren National Security Education Act of 1991
7	(title VIII of Public Law 102-183; 50 U.S.C. 1906) is re-
8	pealed.
9	SEC. 1073. REPEAL OR REVISION OF REPORTING REQUIRE-
10	MENTS RELATED TO NAVAL VESSELS AND
11	MERCHANT MARINE.
12	(a) Report on Naming of Naval Vessels.—Sec-
13	tion 7292 of title 10, United States Code, is amended by
14	striking subsection (d).
15	(b) Report on Transfer of Vessels Stricken
16	From Naval Vessel Register.—Section 7306 of title
17	10, United States Code, is amended—
18	(1) by striking subsection (d); and
19	(2) by redesignating subsections (e) and (f) as
20	subsections (d) and (e), respectively.
21	(c) Reports on Mission Modules of Littoral
22	Combat Ship.—Section 126 of the National Defense Au-
23	thorization Act for Fiscal Year 2013 (Public Law 112–
24	239; 126 Stat. 1657) is amended—

1	(1) by striking "(a) Designation Re-
2	QUIRED.—"; and
3	(2) by striking subsection (b).
4	(d) Report on Assessments of First Ship of a
5	Shipbuilding Program.—Section 124 of the National
6	Defense Authorization Act for Fiscal Year 2008 (Public
7	Law 110–181; 10 U.S.C. 7291 note) is repealed.
8	(e) REPORT ON COST ESTIMATE OF CVN-79.—Sec-
9	tion 122 of the John Warner National Defense Authoriza-
10	tion Act for Fiscal Year 2007 (Public Law 109–364; 120
11	Stat. 2104), as most recently amended by section 121 of
12	the National Defense Authorization Act for Fiscal Year
13	2014 (Public Law 113–66), is amended by striking sub-
14	section (f).
15	(f) Annual Report of Maritime Administra-
16	TION.—
17	(1) Elimination of Report and Revision of
18	REMAINING REQUIREMENT.—Section 50111 of title
19	46, United States Code, is amended to read as fol-
20	lows:
21	$\hbox{``}\S50111. \ Submission \ of annual MARAD \ authorization$
22	request
23	"(a) Submission of Legislative Proposal.—Not
24	later than 30 days after the date on which the President
25	submits to Congress a budget for a fiscal year pursuant

1	to section 1105 of title 31, the Secretary of Transpor-
2	tation shall submit to the Committee on Armed Services
3	and the Committee on Transportation and Infrastructure
4	of the House of Representatives and the Committee on
5	Commerce, Science, and Transportation of the Senate the
6	Maritime Administration authorization request for that
7	fiscal year.
8	"(b) Maritime Administration Request De-
9	FINED.—In this section, the term 'Maritime Administra-
10	tion authorization request' means a proposal for legisla-
11	tion that, for a fiscal year—
12	"(1) recommends authorizations of appropria-
13	tions for the Maritime Administration for that fiscal
14	year, including with respect to matters described in
15	subsection 109(j) of title 49 or authorized in subtitle
16	V of this title; and
17	"(2) addresses any other matter with respect to
18	the Maritime Administration that the Secretary de-
19	termines is appropriate.".
20	(2) CLERICAL AMENDMENT.—The table of sec-
21	tions at the beginning of chapter 501 of title 46,
22	United States Code, is amended by striking the item
23	relating to section 50111 and inserting the following
24	new item:

"50111. Submission of annual MARAD authorization request.".

1	(g) Discretionary Reports No Longer Need-
2	ED.—The Secretary of the Navy is not required to submit
3	to the congressional defense committees—
4	(1) a report, or updates to such a report, on
5	open architecture as described in Senate Report
6	110–077; or
7	(2) a monthly report on Ford class aircraft car-
8	riers not otherwise required by law.
9	SEC. 1074. REPEAL OR REVISION OF REPORTING REQUIRE-
10	MENTS RELATED TO NUCLEAR, PROLIFERA-
11	TION, AND RELATED MATTERS.
12	(a) Report on Nuclear Weapons Council.—Sec-
13	tion 179 of title 10, United States Code, is amended by
14	striking subsection (g).
15	(b) Report on Proliferation Security Initia-
16	TIVE.—Section 1821(b) of the Implementing Rec-
17	ommendations of the $9/11$ Commission Act of 2007 (50
18	U.S.C. 2911) is amended—
19	(1) by striking "(1) In General.—"; and
20	(2) by striking paragraphs (2) and (3).
21	(c) Briefings on Dialogue Between United
22	STATES AND RUSSIAN FEDERATION ON NUCLEAR
23	ARMS.—Section 1282 of the National Defense Authoriza-
24	tion Act for Fiscal Year 2013 (Public Law 112–239; 22
25	U.S.C. 5951 note) is amended—

1	(1) by striking subsection (a); and
2	(2) by redesignating subsections (b) and (c) as
3	subsections (a) and (b), respectively.
4	(d) Implementation Plan for Whole-of- Gov-
5	ERNMENT VISION PRESCRIBED IN THE NATIONAL SECU-
6	RITY STRATEGY.—Section 1072 of the National Author-
7	ization Act for Fiscal Year 2012 (Public Law 112–81; 50
8	U.S.C. 3043 note) is amended—
9	(1) by striking subsection (b); and
10	(2) by redesignating subsection (c) as sub-
11	section (b).
12	SEC. 1075. REPEAL OR REVISION OF REPORTING REQUIRE-
13	MENTS RELATED TO MISSILE DEFENSE.
13 14	MENTS RELATED TO MISSILE DEFENSE. (a) REPORT ON MISSILE DEFENSE EXECUTIVE
14	(a) Report on Missile Defense Executive
14 15	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense
141516	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–
14151617	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1339) is amended—
14 15 16 17 18	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1339) is amended— (1) by striking subsection (b); and
14 15 16 17 18 19	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1339) is amended— (1) by striking subsection (b); and (2) by redesignating subsection (c) as sub-
14 15 16 17 18 19 20	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1339) is amended— (1) by striking subsection (b); and (2) by redesignating subsection (c) as subsection (b).
14 15 16 17 18 19 20 21	(a) Report on Missile Defense Executive Board Activities.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1339) is amended— (1) by striking subsection (b); and (2) by redesignating subsection (c) as subsection (b). (b) Report on Ground-based Midcourse De-

1	(1) by striking "(a) Sense of Congress.—";
2	and
3	(2) by striking subsection (b).
4	SEC. 1076. REPEAL OR REVISION OF REPORTING REQUIRE-
5	MENTS RELATED TO ACQUISITION.
6	(a) Report on Foreign Purchases.—Section
7	8305 of title 41, United States Code, is repealed.
8	(b) Report on Cost Assessment Activities.—
9	Section 2334 of title 10, United States Code, is amend-
10	ed—
11	(1) by striking subsection (f); and
12	(2) by redesignating subsection (g) as sub-
13	section (f).
14	(c) Report on Performance Assessments and
15	ROOT CAUSE ANALYSES.—Section 2438 of title 10,
16	United States Code, is amended by striking subsection (f).
17	SEC. 1077. REPEAL OR REVISION OF REPORTING REQUIRE-
18	MENTS RELATED TO CIVILIAN PERSONNEL.
19	(a) Report on Pilot Program for Exchange of
20	Information Technology Personnel.—Section 1110
21	of the National Defense Authorization Act for Fiscal Year
22	2010 (Public Law 111–84; 123 Stat. 2493) is amended—
23	(1) by striking subsection (i);
24	(2) by redesignating subsection (j) as sub-
25	section (i); and

1	(3) in subsection (i), as so redesignated, by
2	striking paragraph (2) and inserting the following
3	new paragraph:
4	"(2) any employee whose assignment is allowed
5	to continue by virtue of paragraph (1) shall be taken
6	into account for purposes of the numerical limitation
7	under subsection (h).".
8	(b) Report on Experimental Program for Sci-
9	ENTIFIC AND TECHNICAL PERSONNEL.—Section 1101 of
10	the Strom Thurmond National Defense Authorization Act
11	for Fiscal Year 1999 (Public Law 105–261; 112 Stat.
12	2139) is amended by striking subsection (g).
13	SEC. 1078. REPEAL OR REVISION OF MISCELLANEOUS RE-
13 14	SEC. 1078. REPEAL OR REVISION OF MISCELLANEOUS RE-
14	PORTING REQUIREMENTS.
14 15	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TER- RORISM.—Section 127b of title 10, United States Code,
141516	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TER- RORISM.—Section 127b of title 10, United States Code,
14151617	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TER- RORISM.—Section 127b of title 10, United States Code, is amended—
1415161718	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TER- RORISM.—Section 127b of title 10, United States Code, is amended— (1) by striking subsection (f); and
141516171819	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TERRORISM.—Section 127b of title 10, United States Code, is amended— (1) by striking subsection (f); and (2) by redesignating subsection (g) as sub-
14 15 16 17 18 19 20	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TER- RORISM.—Section 127b of title 10, United States Code, is amended— (1) by striking subsection (f); and (2) by redesignating subsection (g) as subsection (f).
14 15 16 17 18 19 20 21	PORTING REQUIREMENTS. (a) REPORT ON REWARDS FOR COMBATING TERRORISM.—Section 127b of title 10, United States Code, is amended— (1) by striking subsection (f); and (2) by redesignating subsection (g) as subsection (f). (b) REPORT ON TECHNOLOGICAL MATURITY AND IN-

1	(2) by striking "shall—" and all that follows
2	through "assess the technological maturity" and in-
3	serting "shall periodically review and assess the
4	technological maturity"; and
5	(3) by striking "; and and inserting a period.
6	(c) Report on Systems Engineering.—Section
7	139b(d) of title 10, United States Code, is amended—
8	(1) by striking paragraph (2);
9	(2) by redesignating paragraph (3) as para-
10	graph (2);
11	(3) in paragraph (2), as so redesignated—
12	(A) by striking "or (2)";
13	(B) in subparagraph (A), by striking "sys-
14	tems engineering master plans and";
15	(C) in subparagraph (B), by striking ",
16	systems engineering master plans,";
17	(D) in subparagraph (C); by striking "sys-
18	tems engineering, development planning," and
19	inserting "development planning"; and
20	(E) by redesignating subparagraph (D) as
21	subparagraph (F);
22	(4) by transferring subparagraphs (A) and (B)
23	of paragraph (4) to the end of paragraph (2), as so
24	redesignated, and redesignating those subparagraphs
25	as subparagraphs (D) and (E), respectively; and

1	(5) by striking paragraph (4).
2	(d) Report on Regional Defense Counterter-
3	RORISM FELLOWSHIP PROGRAM.—Section 2249c of title
4	10, United States Code, is amended by striking subsection
5	(e).
6	(e) Report on DARPA.—
7	(1) Repeal.—Section 2352 of title 10, United
8	States Code, is repealed.
9	(2) CLERICAL AMENDMENT.—The table of sec-
10	tions at the beginning of chapter 139 of title 10,
11	United States Code, is amended by striking the item
12	relating to section 2352.
13	(f) Report on Airlift Requirements.—Section
14	112 of the National Defense Authorization Act for Fiscal
15	Year 2013 (Public Law 112–239; 126 Stat. 1654) is re-
16	pealed.
17	(g) Report on In-kind Payments.—Section 2805
18	of the National Defense Authorization Act for Fiscal Year
19	2013 (Public Law 112–239; 126 Stat. 2149) is repealed.
20	(h) Report on Airborne Signals Intelligence,
21	SURVEILLANCE, AND RECONNAISSANCE CAPABILITIES.—
22	Section 112(b) of the Ike Skelton National Defense Au-
23	thorization Act for Fiscal Year 2011 (Public Law 111-
24	383; 124 Stat. 4153) is amended—
25	(1) by striking paragraph (3); and

1	(2) by redesignating paragraph (4) as para-
2	graph (3).
3	(i) Reports on Status of Navy Next Genera-
4	TION ENTERPRISE NETWORKS PROGRAM.—Section 1034
5	of the Duncan Hunter National Defense Authorization
6	Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
7	4593) is repealed.
8	Subtitle H—Other Matters
9	SEC. 1081. TECHNICAL AND CLERICAL AMENDMENTS.
10	(a) Amendments To Title 10, United States
11	Code.—Title 10, United States Code, is amended as fol-
12	lows:
13	(1) The heading of section 153(a)(5) is amend-
14	ed to read as follows: "JOINT FORCE DEVELOPMENT
15	ACTIVITIES.—".
16	(2) The table of sections at the beginning of
17	chapter 21 is amended by inserting after the item
18	relating to section 429 the following new item:
	"430. Tactical exploitation of national capabilities executive agent.".
19	(3) Section 2679, as transferred, redesignated,
20	and amended by section 351 of the National Defense
21	Authorization Act for Fiscal Year 2015 (Public Law
22	113–291; 128 Stat. 3346), is amended in subsection
23	(a)(1) by striking "with" before ", on a sole source".
24	(4) Section 2687a(d)(2) is amended by insert-
25	ing "fair market" before "value".

1	(5) Section 2926, as added and amended by
2	section 901(g) of the National Defense Authoriza-
3	tion Act for Fiscal Year 2015 (Public Law 113–291;
4	128 Stat. 3464), is amended in subsections (a), (b),
5	(c), and (d) by striking "for Installations, Energy,"
6	each place it appears and inserting "for Energy, In-
7	stallations,".
8	(6) Section 9314a(b) is amended by striking
9	"only so long at" and inserting "only so long as".
10	(b) National Defense Authorization Act for
11	FISCAL YEAR 2015.—Effective as of December 19, 2014,
12	and as if included therein as enacted, the National De-
13	fense Authorization Act for Fiscal Year 2015 (Public Law
14	113–291) is amended as follows:
15	(1) Section 351(b)(1) (128 Stat. 3346) is
16	amended by striking the period at the end of sub-
17	paragraph (C) and inserting "; and".
18	(2) Section $901(g)(1)(F)$ (128 Stat. 3465) is
19	amended by inserting "paragraph (4) of" before
20	"subsection (b) of section 2926".
21	(3) Section 1072(a)(2) (128 Stat. 3516) is
22	amended by inserting "in the table of sections" be-
23	fore "at the beginning of".
24	(4) Section 1079(a)(1) (128 Stat. 3521) is
25	amended by striking "section 12102 of title 42.

1	United States Code" and inserting "section 3 of the
2	Americans with Disabilities Act of 1990 (42 U.S.C.
3	12102)".
4	(5) Section $1104(b)(2)$ (128 Stat. 3526) is
5	amended by striking "paragraph (2)" and inserting
6	"paragraph (1)(A)".
7	(6) Section 1208 (128 Stat. 3541) is amended
8	by striking "of Fiscal Year" each place it appears
9	and inserting "for Fiscal Year".
10	(7) Section 2803(a) (128 Stat. 3696) is amend-
11	ed in paragraph (2) of the subsection (f) being
12	added by the amendment to be made by that section
13	by inserting "section" before "1105 of title 31".
14	(8) Section $2832(c)(3)$ (128 Stat. 3704) is
15	amended by striking "United State Code" and in-
16	serting "United States Code".
17	(9) Section 3006(i) (128 Stat. 3744) is amend-
18	ed
19	(A) in paragraph (1), by striking "Section
20	8" and inserting "Section 18"; and
21	(B) in paragraph (2), by striking "S1/2
22	N1/2 SE" and inserting "S1/2 N1/2 SE1/4".
23	(10) Section 3023 (128 Stat. 3762) is amend-
24	ed

1	(A) by redesignating paragraphs (1) , (2) ,
2	and (3) as paragraphs (2), (3), and (4), respec-
3	tively;
4	(B) in paragraph (2), as so redesignated,
5	in the matter being added by subparagraph
6	(C)—
7	(i) by inserting "has been waived,"
8	after "expired,"; and
9	(ii) by striking "the permit or lease
10	required" and inserting "the allotment
11	management plan, permit, or lease re-
12	quired";
13	(C) in paragraph (4), as so redesignated,
14	in the matter being added as subsection
15	(h)(1)—
16	(i) by striking "a grazing permit or
17	lease" in the matter preceding subpara-
18	graph (A) of such subsection and inserting
19	"an allotment management plan or grazing
20	permit or lease";
21	(ii) in subparagraph (A) of such sub-
22	section, by striking "permit or lease" and
23	inserting "allotment management plan,
24	permit, or lease"; and

1	(iii) in subparagraph (B)(i) of such
2	subsection, by striking "lease or permit"
3	and inserting "allotment management
4	plan, permit, or lease"; and
5	(D) by inserting before paragraph (2), as
6	so redesignated, the following new paragraph:
7	"(1) in subsection (a), by striking 'by the Sec-
8	retary of Agriculture, with respect to lands within
9	National Forests in the sixteen contiguous Western
10	States' and inserting 'on National Forest System
11	land by the Secretary of Agriculture (notwith-
12	standing, for purposes of this section, the definition
13	in section 103(p))';".
14	(11) Section 3024 (16 U.S.C. 6214; 128 Stat.
15	3764) is amended—
16	(A) in subsection (e), by inserting before
17	the period at the end the following: "report
18	using National Median Price values"; and
19	(B) in subsection (f)(3)—
20	(i) in subparagraph (A), by striking
21	"by regulation establish criteria pursuant
22	to which the annual fee determined in ac-
23	cordance with this section may be sus-
24	pended or reduced temporarily" and insert-
25	ing "provide for suspension or reduction

1	temporarily of the annual fee determined
2	in accordance with this section"; and
3	(ii) in subparagraph (B), by striking
4	"by regulation".
5	(c) National Defense Authorization Act for
6	FISCAL YEAR 2009.—Section 943(d)(1) of the Duncan
7	Hunter National Defense Authorization Act for Fiscal
8	Year 2009 (Public Law 110–417; 122 Stat. 4578) by
9	striking the second period at the end of the first sentence.
10	(d) National Defense Authorization Act for
11	FISCAL YEAR 2005.—Section 1208(f)(2) of the Ronald
12	W. Reagan National Defense Authorization Act for Fiscal
13	Year 2005 (Public Law 108–375; 118 Stat. 2086), as
14	amended by section 1202(a) of the National Defense Au-
15	thorization Act for Fiscal Year 2008 (Public Law 110–
16	181; 122 Stat. 363) and section 1202(c) of the National
17	Defense Authorization Act for Fiscal Year 2010 (Public
18	Law 111–84; 123 Stat 2512), is further amended—
19	(1) by redesignating the paragraphs (1)
20	through (8) added by section 1202(c) of the Na-
21	tional Defense Authorization Act for Fiscal Year
22	2010 (Public Law 111–84; 123 Stat 2512) as sub-
23	paragraphs (A) through (H), respectively; and
24	(2) by moving the margins of such subpara-
25	graphs, as so redesignated, two ems to the right.

1	(e) Coordination With Other Amendments
2	Made by This Act.—For purposes of applying amend-
3	ments made by provisions of this Act other than this sec-
4	tion, the amendments made by this section shall be treated
5	as having been enacted immediately before any such
6	amendments by other provisions of this Act.
7	SEC. 1082. EXECUTIVE AGENT FOR THE OVERSIGHT AND
8	MANAGEMENT OF ALTERNATIVE COMPEN-
9	SATORY CONTROL MEASURES.
10	(a) Executive Agent.—
11	(1) In General.—Subchapter I of chapter 21
12	of title 10, United States Code, is amended by add-
13	ing at the end of the following new section:
14	"§ 430a. Executive agent for management and over-
15	sight of alternative compensatory control
16	measures
17	"(a) Executive Agent.—The Secretary of Defense
18	
	shall designate a senior official from among the personnel
19	shall designate a senior official from among the personnel of the Department of Defense to act as the Department
19 20	
	of the Department of Defense to act as the Department
20	of the Department of Defense to act as the Department of Defense executive agent for the management and over-
20 21	of the Department of Defense to act as the Department of Defense executive agent for the management and oversight of alternative compensatory control measures.
202122	of the Department of Defense to act as the Department of Defense executive agent for the management and oversight of alternative compensatory control measures. "(b) Roles, Responsibilities, and Authori-

1	and authorities shall include the development of an annual
2	management and oversight plan for Department-wide ac-
3	countability and reporting to the congressional defense
4	committees.".
5	(2) CLERICAL AMENDMENT.—The table of sec-
6	tions at the beginning of such subchapter is amend-
7	ed by adding at the end the following new item:
	"430a. Executive agent for management and oversight of alternative compensatory control measures.".
8	(b) Report.—Not later than 30 days after the close
9	of each of fiscal years 2016 through 2020, the Secretary
10	of Defense shall submit to the congressional defense com-
11	mittees a report on the oversight and management of al-
12	ternative compensatory control measures. Each such re-
13	port shall include—
14	(1) the annual management and oversight plan
15	required under section 430a(b) of title 10, United
16	States Code, as added by subsection (a);
17	(2) a discussion of the scope and number of al-
18	ternative compensatory control measures in effect;
19	and
20	(3) any other matters the Secretary of Defense
21	determines appropriate.

1	SEC. 1083. NAVY SUPPORT OF OCEAN RESEARCH ADVISORY
2	PANEL.
3	Section 7903 of title 10, United States Code, is
4	amended by striking subsection (c).
5	SEC. 1084. LEVEL OF READINESS OF CIVIL RESERVE AIR
6	FLEET CARRIERS.
7	(a) FINDINGS.—Congress finds the following:
8	(1) The National Airlift Policy states that
9	"[t]he national defense airlift objective is to ensure
10	that military and civil airlift resources will be able
11	to meet defense mobilization and deployment re-
12	quirements in support of US defense and foreign
13	policies.".
14	(2) The National Airlift Policy also emphasizes
15	the need for "dialogue and cooperation with our na-
16	tional aviation industry," and it states that "[i]t is
17	of particular importance that the aviation industry
18	be apprised by the Department of Defense of long-
19	term requirements for airlift in support of national
20	defense.".
21	(3) The National Airlift Policy emphasizes the
22	importance of both military and civil airlift resources
23	and their interdependence in the fulfillment of the
24	national defense airlift objective, and it states that
25	the "Department of Defense shall establish appro-
26	priate levels for peacetime cargo airlift augmentation

1	in order to promote the effectiveness of Civil Reserve
2	Air Fleet and provide training within the military
3	airlift system.".
4	(4) Civil Reserve Air Fleet carriers continue to
5	be an important component of the military airlift
6	system in support of United States defense and for-
7	eign policies.
8	(b) Level of Readiness of Civil Reserve Air
9	FLEET CARRIERS.—
10	(1) In General.—Chapter 931 of title 10,
11	United States Code, is amended by adding at the
12	end the following new section:
	We obtain the term of the At The
13	"§ 9517. Level of readiness of Civil Reserve Air Fleet
13 14	carriers
14 15	carriers
14 15	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system
14151617	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system
14151617	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system in support of United States defense and foreign policies,
14 15 16 17 18	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system in support of United States defense and foreign policies, and it is the policy of the United States to maintain the
141516171819	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system in support of United States defense and foreign policies, and it is the policy of the United States to maintain the readiness and interoperability of Civil Reserve Air Fleet
14 15 16 17 18 19 20	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system in support of United States defense and foreign policies, and it is the policy of the United States to maintain the readiness and interoperability of Civil Reserve Air Fleet carriers by providing appropriate levels of peacetime airlift
14 15 16 17 18 19 20 21	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system in support of United States defense and foreign policies, and it is the policy of the United States to maintain the readiness and interoperability of Civil Reserve Air Fleet carriers by providing appropriate levels of peacetime airlift augmentation to maintain networks and infrastructure,
14 15 16 17 18 19 20 21 22	carriers "(a) Policy.—The Civil Reserve Air Fleet program is an important component of the military airlift system in support of United States defense and foreign policies, and it is the policy of the United States to maintain the readiness and interoperability of Civil Reserve Air Fleet carriers by providing appropriate levels of peacetime airlift augmentation to maintain networks and infrastructure, exercise the system, and interface effectively within the

1	Secretary of Defense shall submit to Congress a report
2	that sets forth, for each fiscal year during the period cov-
3	ered by the current future-years defense program under
4	section 221 of this title, each of the following, expressed
5	separately for passenger and cargo airlift services:
6	"(1) The results (including analytical and jus-
7	tification materials) of an assessment, conducted in
8	consultation with the Civil Reserve Air Fleet car-
9	riers, of the level of commercial airlift augmentation
10	necessary to maintain the readiness and interoper-
11	ability of such carriers, maintain networks and in-
12	frastructure, exercise the system, and facilitate the
13	regular interfacing between such carriers and the
14	military airlift system, which shall include—
15	"(A) a projection of the number of block
16	hours necessary to achieve such levels of com-
17	mercial airlift augmentation;
18	"(B) a strategic plan for achieving such
19	level of commercial airlift augmentation; and
20	"(C) an explanation of any deviation from
21	the previous fiscal year's assessment of the pro-
22	jected number of block hours under subpara-
23	graph (A).
24	"(2) A comparison (including analytical and
25	justification materials and explanations of any devi-

1	ations) of the forecasted number of block hours for
2	each fiscal year of the period covered by the report
3	with the projected number of block hours under
4	paragraph (1)(A) for each such fiscal year.
5	"(c) Definitions.—In this section:
6	"(1) The term 'budget' has the meaning given
7	that term in section 231(f) of this title.
8	"(2) The term 'defense budget materials' has
9	the meaning given that term in section 231(f) of this
10	title.".
11	(2) CLERICAL AMENDMENT.—The table of sec-
12	tions at the beginning of such chapter is amended
13	by adding at the end the following new item:
	"9517. Level of Readiness of Civil Reserve Air Fleet carriers.".
14	(3) Definition of civil reserve air fleet
15	PROGRAM.—Section 9511 of title 10, United States
16	Code, is amended by adding at the end the following
17	new paragraph:
18	"(12) The term 'Civil Reserve Air Fleet pro-
19	gram' means the program developed by the Depart-
20	ment of Defense through which the Department of
21	Defense augments its airlift capability by use of civil
22	aircraft.".

1	SEC. 1085. AUTHORIZATION OF TRANSFER OF SURPLUS
2	FIREARMS TO CORPORATION FOR THE PRO-
3	MOTION OF RIFLE PRACTICE AND FIREARMS
4	SAFETY.
5	(a) In General.—Section 40728 of title 36, United
6	States Code, is amended by adding at the end the fol-
7	lowing new subsection:
8	"(h) AUTHORIZED TRANSFERS.—The Secretary may
9	transfer to the corporation, in accordance with the proce-
10	dure prescribed in this subchapter, surplus firearms and
11	spare parts and related accessories for those firearms that
12	on the date of the enactment of this subsection are under
13	the control of the Secretary and are excess to the require-
14	ments of the Department of the Army, and such material
15	as may be recovered by the Secretary pursuant to section
16	40728A(a) of this title. The Secretary shall determine a
17	reasonable schedule for the transfer of these excess fire-
18	arms.".
19	(b) Technical and Conforming Amendments.—
20	Such title is further amended—
21	(1) in section 40278A—
22	(A) by striking "rifles" each place it ap-
23	pears and inserting "surplus firearms"; and
24	(B) in subsection (a), by striking "section
25	40731(a)" and inserting "section 40732(a)";
26	(2) in section 40729(a)—

1	(A) in paragraph (1), by striking "de-
2	scribed in section 40728(a) of this title";
3	(B) in paragraph (2), by striking "firearms
4	described in section 40728(a) of this title" and
5	inserting "surplus firearms"; and
6	(C) in paragraph (4), by striking "caliber
7	.30 and caliber .22 rimfire rifles" and inserting
8	"firearms"; and
9	(3) in section 40732—
10	(A) by striking "caliber .22 rimfire and
11	caliber .30 surplus rifles" both places it appears
12	and inserting "surplus firearms"; and
13	(B) in subsection (a), by striking "is over
14	18 years of age" and inserting "is legally of
15	age".
16	SEC. 1086. MODIFICATION OF REQUIREMENTS FOR TRANS-
17	FERRING AIRCRAFT WITHIN THE AIR FORCE
18	INVENTORY.
19	(a) Modification of Requirements.—Section 345
20	of the National Defense Authorization Act for Fiscal Year
21	2011 (Public Law 111–383; 10 U.S.C. 8062 note) is
22	amended—
23	(1) in subsection (a)—
24	(A) by striking the first sentence and in-
25	serting the following: "Before making an air-

1	craft transfer described in subsection (c), the
2	Secretary of the Air Force shall ensure that a
3	written agreement regarding such transfer has
4	been entered into between the Chief of Staff of
5	the Air Force and the Director of the Air Na-
6	tional Guard or the Chief of Air Force Re-
7	serve."; and
8	(B) in paragraph (3), by striking "depot";
9	(2) by striking subsection (b) and inserting the
10	following:
11	"(b) Submittal of Agreements to the Depart-
12	MENT OF DEFENSE AND CONGRESS.—The Secretary of
13	the Air Force may not take any action to transfer an air-
14	craft until the Secretary ensures that the Air Force has
15	complied with applicable Department of Defense regula-
16	tions and, for a transfer described in subsection $(c)(1)$,
17	until the Secretary submits to the congressional defense
18	committees an agreement entered into pursuant to sub-
19	section (a) regarding the transfer of the aircraft."; and
20	(3) by adding at the end the following new sub-
21	sections:
22	"(c) Covered Aircraft Transfers.—
23	"(1) Covered transfers.—An aircraft trans-
24	fer described in this subsection is the transfer (other
25	than as specified in paragraph (2)) from a reserve

1	component of the Air Force to the regular compo-
2	nent of the Air Force of—
3	"(A) the permanent assignment of an air-
4	craft that terminates a reserve component's eq-
5	uitable interest in the aircraft; or
6	"(B) possession of an aircraft for a period
7	in excess of 90 days.
8	"(2) Exceptions.—Paragraph (1) does not
9	apply to the following:
10	"(A) A routine temporary transfer of pos-
11	session of an aircraft from a reserve component
12	that is made solely for the benefit of the reserve
13	component for the purpose of maintenance, up-
14	grade, conversion, modification, or testing and
15	evaluation.
16	"(B) A routine permanent transfer of as-
17	signment of an aircraft that terminates a re-
18	serve component's equitable interest in the air-
19	craft if notice of the transfer has previously
20	been provided to the congressional defense com-
21	mittees and the transfer has been approved by
22	the Secretary of Defense pursuant to Depart-
23	ment of Defense regulations.
24	"(C) A transfer described in paragraph
25	(1)(A) when there is a reciprocal permanent as-

1	signment of an aircraft from the regular compo-
2	nent of the Air Force to the reserve component
3	that does not degrade the capability of, or re-
4	duce the total number of, aircraft assigned to
5	the reserve component.
6	"(d) Return of Aircraft After Routine Tem-
7	PORARY TRANSFER.—In the case of an aircraft trans-
8	ferred from a reserve component of the Air Force to the
9	regular component of the Air Force for which an agree-
10	ment under subsection (a) is not required by reason of
11	subsection (c)(2)(A), possession of the aircraft shall be
12	transferred back to the reserve component upon comple-
13	tion of the work described in subsection (c)(2)(A).".
14	(b) Conforming Amendment.—Subsection (a)(7)
15	of such section is amended by striking "Commander of
16	the Air Force Reserve Command" and inserting "Chief
17	of Air Force Reserve".
18	(c) Technical Amendments to Delete Ref-
19	ERENCES TO AIRCRAFT OWNERSHIP.—Subsection (a) of
20	such section is further amended by striking "the owner-
21	ship of" in paragraphs $(2)(A)$, $(2)(C)$, and (3) .

1	SEC. 1087. REESTABLISHMENT OF COMMISSION TO ASSESS
2	THE THREAT TO THE UNITED STATES FROM
3	ELECTROMAGNETIC PULSE ATTACK.
4	(a) Reestablishment.—The commission estab-
5	lished pursuant to title XIV of the Floyd D. Spence Na-
6	tional Defense Authorization Act for Fiscal Year 2001 (as
7	enacted into law by Public Law 106–398; 114 Stat.
8	1654A-345), and reestablished pursuant to section 1052
9	of the National Defense Authorization Act for Fiscal Year
10	2006 (Public Law 109–163; 50 U.S.C. 2301 note), known
11	as the Commission to Assess the Threat to the United
12	States from Electromagnetic Pulse Attack, is hereby rees-
13	tablished.
14	(b) Membership.—The Commission as reestablished
15	shall have the same membership as the Commission had
16	as of the date of the submission of the report of the Com-
17	mission pursuant to section 1403(a) of such Act, as
18	amended by such section 1052. Service on the Commission
19	is voluntary, and Commissioners may elect to terminate
20	their service on the Commission. If a Commissioner is un-
21	willing or unable to serve on the Commission, the Sec-
22	retary of Defense, in consultation with the chairmen and
23	ranking members of the Committees on Armed Services
24	of the House of Representatives and the Senate, shall ap-
25	point a new member to fill that vacancy.

1	(c) Commission Charter Defined.—In this sec-
2	tion, the term "Commission charter" means title XIV of
3	the Floyd D. Spence National Defense Authorization Act
4	for Fiscal Year 2001 (as enacted into law by Public Law
5	106–398; 114 Stat. 1654A-345 et seq.), as amended by
6	section 1052 of the National Defense Authorization Act
7	for Fiscal Year 2006 (Public Law 109–163; 50 U.S.C.
8	2301 note) and section 1073 of the John Warner National
9	Defense Act for Fiscal Year 2007 (Public Law 109–364;
10	120 Stat. 2403).
11	(d) Expanded Purpose.—Section 1401(b) of the
12	Commission charter (114 Stat. 1654A-345) is amended
13	by inserting before the period at the end the following:
14	", from non-nuclear EMP weapons, from natural EMP
15	generated by geomagnetic storms, and from proposed uses
16	in the military doctrines of potential adversaries of using
17	EMP weapons in combination with other attack vectors.".
18	(e) Duties of Commission.—Section 1402 of the
19	Commission charter (114 Stat. 1654A-346) is amended
20	to read as follows:
21	"SEC. 1402. DUTIES OF COMMISSION.
22	"The Commission shall assess the following:
23	"(1) The vulnerability of electric-dependent
24	military systems in the United States to a manmade
25	or natural EMP event, giving special attention to

1	the progress made by the Department of Defense,
2	other Government departments and agencies of the
3	United States, and entities of the private sector in
4	taking steps to protect such systems from such an
5	event.
6	"(2) The evolving current and future threat
7	from state and non-state actors of a manmade EMP
8	attack employing nuclear or non-nuclear weapons.
9	"(3) New technologies, operational procedures,
10	and contingency planning that can protect elec-
11	tronics and electric-dependent military systems from
12	a manmade or natural EMP event.
13	"(4) Among the States, if State grids are
14	islanded for protection against manmade or natural
15	EMP, which States should receive highest priority
16	for protecting critical defense assets and for maxi-
17	mizing survival of the national population.".
18	(f) Report.—Section 1403 of the Commission char-
19	ter (114 Stat. 1654A-345) is amended by striking "Sep-
20	tember 30, 2007" and inserting "June 30, 2017".
21	(g) Termination.—Section 1049 of the Commission
22	charter (114 Stat. 1654A-348) is amended by inserting
23	before the period at the end the following: ", as amended
24	by the National Defense Authorization Act for Fiscal Year
25	2016"

1	SEC. 1088. DEPARTMENT OF DEFENSE STRATEGY FOR
2	COUNTERING UNCONVENTIONAL WARFARE.
3	(a) Strategy Required.—The Secretary of De-
4	fense, in consultation with the President and the Chair-
5	man of the Joint Chiefs of Staff, shall develop a strategy
6	for the Department of Defense to counter unconventional
7	warfare threats posed by adversarial state and non-state
8	actors.
9	(b) Elements.—The strategy required under sub-
10	section (a) shall include each of the following:
11	(1) An articulation of the activities that con-
12	stitute unconventional warfare being waged upon the
13	United States and allies.
14	(2) A clarification of the roles and responsibil-
15	ities of the Department of Defense in providing indi-
16	cations and warning of, and protection against, acts
17	of unconventional warfare.
18	(3) The current status of authorities and com-
19	mand structures related to countering unconven-
20	tional warfare.
21	(4) An articulation of the goals and objectives
22	of the Department of Defense with respect to coun-
23	tering unconventional warfare threats.
24	(5) An articulation of related or required inter-
25	agency capabilities and whole-of-Government activi-

1	ties required by the Department of Defense to sup-
2	port a counter-unconventional warfare strategy.
3	(6) Recommendations for improving the
4	counter-unconventional warfare capabilities, authori-
5	ties, and command structures of the Department of
6	Defense.
7	(7) Recommendations for improving interagency
8	coordination and support mechanisms with respect
9	to countering unconventional warfare threats.
10	(8) Recommendations for the establishment of
11	joint doctrine to support counter-unconventional
12	warfare capabilities within the Department of De-
13	fense.
14	(9) Any other matters the Secretary of Defense
15	and the Chairman of the Joint Chiefs of Staff deter-
16	mine necessary.
17	(c) Submittal to Congress.—Not later than 180
18	days after the date of the enactment of this Act, the Sec-
19	retary of Defense shall submit to the congressional defense
20	committees the strategy required by subsection (a). The
21	strategy shall be submitted in unclassified form, but may
22	include a classified annex.
23	(d) Definition of Unconventional Warfare.—
24	In this section, the term "unconventional warfare" means
25	activities conducted to enable a resistance movement or

1	insurgency to coerce, disrupt, or overthrow a government
2	or occupying power by operating through or with an un-
3	derground, auxiliary, or guerrilla force in a denied area.
4	SEC. 1089. MINE COUNTERMEASURES MASTER PLAN.
5	(a) Plan Required.—
6	(1) In general.—At the same time the budget
7	is submitted to Congress for each of fiscal years
8	2018 through 2023, the Secretary of the Navy shall
9	submit to the congressional defense committees a
10	mine countermeasures (hereinafter in this section re-
11	ferred to as "MCM") master plan. Each such plan
12	shall include each of the following:
13	(A) An evaluation of the capabilities, ca-
14	pacities, requirements, and readiness levels of
15	the defensive capabilities of the Navy for MCM,
16	including an assessment of the dedicated MCM
17	force as well as the capabilities of ships, air-
18	craft, and submarines that are not yet dedi-
19	cated to MCM but could be modified to carry
20	mine warfare capabilities.
21	(B) An evaluation of the ability of units to
22	properly command and control air and surface
23	MCM forces from fleet level down through to
24	element level and to provide necessary oper-
25	ational and tactical control and awareness of

1	such forces to facilitate mission accomplishment
2	and defense.
3	(C) An assessment of technologies having
4	promising potential for use for improving mine
5	warfare and of programs for transitioning such
6	technologies from the testing and evaluation
7	phases to procurement.
8	(D) A fiscal plan to support the master
9	plan through the Future Years Defense Plan.
10	(E) A plan for inspection of each asset
11	with mine warfare responsibilities, require-
12	ments, and capabilities, which shall include pro-
13	posed methods to ensure the material readiness
14	of each asset and the training level of the force,
15	a general summary, and readiness trends.
16	(2) FORM OF SUBMISSION.—Each plan sub-
17	mitted under paragraph (1)(E) shall be in unclassi-
18	fied form, but may include a classified annex ad-
19	dressing the capability and capacity to meet oper-
20	ational plans and contingency requirements.
21	(b) REPORT TO CONGRESS.—Not later than one year
22	after the date of the enactment of this Act, the Secretary
23	of the Navy shall submit to the congressional defense com-
24	mittees a report containing the recommendations of the
25	Secretary regarding the force structure and ensuring the

1	operational effectiveness of the surface mine warfare force
2	through 2025 based on current capabilities and capacity,
3	replacement schedules, and service life extensions or re-
4	tirement schedules. Such report shall include an assess-
5	ment of the MCM vessels, including the decommissioned
6	MCM-1 and MCM-2 ships and the potential of such ships
7	for reserve operating status.
8	SEC. 1090. CONGRESSIONAL NOTIFICATION AND BRIEFING
9	REQUIREMENT ON ORDERED EVACUATIONS
10	OF UNITED STATES EMBASSIES AND CON-
11	SULATES INVOLVING THE USE OF UNITED
12	STATES ARMED FORCES.
13	(a) Notification Requirement.—The Secretary
14	of Defense and the Secretary of State shall provide joint
15	notification to the appropriate congressional committees
16	as soon as practicable after the initiation of an ordered
17	evacuation of a United States embassy or consulate involv-
18	ing the use of United States Armed Forces.
19	(b) Briefing Requirement.—The Secretary of De-
20	fense and the Secretary of State shall provide a joint brief-
21	ing to the appropriate congressional committees not later
22	than 15 days after the initiation of an ordered evacuation
23	
	of a United States embassy or consulate involving the use

1	(e) Elements.—Each notification under subsection
2	(a) and briefing under subsection (b) shall include the fol-
3	lowing:
4	(1) An overview of the ordered evacuation.
5	(2) The status of all personnel assigned to the
6	embassy or consulate, including United States citi-
7	zens and locally-employed staff.
8	(3) The status of the embassy or consulate, in-
9	cluding whether the embassy or consulate was se-
10	cured and all classified or otherwise sensitive mate-
11	rial destroyed upon departure.
12	(4) An overview of the manner and location
13	from which the Department of State will continue to
14	conduct the duties and responsibilities of the em-
15	bassy or consulate.
16	(5) A description of the disposition of United
17	States Government property and whether such prop-
18	erty was destroyed, disabled, abandoned or otherwise
19	left behind, or remains in the possession of United
20	States Government personnel.
21	(6) Any other matters the Secretary of Defense
22	and Secretary of State determine to be relevant.
23	(d) Appropriate Congressional Committees
24	Defined.—In this section, the term "appropriate con-
25	gressional committees" means—

1	(1) the congressional defense committees; and
2	(2) the Committee on Foreign Relations of the
3	Senate and the Committee on Foreign Affairs of the
4	House of Representatives.
5	SEC. 1091. DETERMINATION AND DISCLOSURE OF TRANS-
6	PORTATION COSTS INCURRED BY SEC-
7	RETARY OF DEFENSE FOR CONGRESSIONAL
8	TRIPS OUTSIDE THE UNITED STATES.
9	(a) Determination and Disclosure of Costs by
10	Secretary.—In the case of a trip taken by a Member,
11	officer, or employee of the House of Representatives or
12	Senate in carrying out official duties outside the United
13	States for which the Department of Defense provides
14	transportation, the Secretary of Defense shall—
15	(1) determine the cost of the transportation
16	provided with respect to the Member, officer, or em-
17	ployee;
18	(2) not later than 10 days after completion of
19	the trip involved, provide a written statement of the
20	cost—
21	(A) to the Member, officer, or employee in-
22	volved, and
23	(B) to the Committee on Armed Services
24	of the House of Representatives (in the case of
25	a trip taken by a Member, officer, or employee

1	of the House) or the Committee on Armed
2	Services of the Senate (in the case of a trip
3	taken by a Member, officer, or employee of the
4	Senate); and
5	(3) upon providing a written statement under
6	paragraph (2), make the statement available for
7	viewing on the Secretary's official public website
8	until the expiration of the 4-year period which be-
9	gins on the final day of the trip involved.
10	(b) EXCEPTIONS.—This section does not apply with
11	respect to any trip the sole purpose of which is to visit
12	one or more United States military installations or to visit
13	United States military personnel in a war zone (or both).
14	(c) Definitions.—In this section:
15	(1) Member.—The term "Member", with re-
16	spect to the House of Representatives, includes a
17	Delegate or Resident Commissioner to the Congress.
18	(2) United states.—The term "United
19	States" means the several States, the District of Co-
20	lumbia, the Commonwealth of Puerto Rico, the Com-
21	monwealth of the Northern Mariana Islands, the
22	Virgin Islands, Guam, American Samoa, and any
23	other territory or possession of the United States.
24	(d) Effective Date.—This section shall apply with
25	respect to trips taken on or after the date of the enact-

1	ment of this Act, except that this section does not apply
2	with respect to any trip which began prior to such date.
3	TITLE XI—CIVILIAN PERSONNEL
4	MATTERS
5	SEC. 1101. ONE-YEAR EXTENSION OF TEMPORARY AUTHOR-
6	ITY TO GRANT ALLOWANCES, BENEFITS, AND
7	GRATUITIES TO CIVILIAN PERSONNEL ON OF-
8	FICIAL DUTY IN A COMBAT ZONE.
9	Paragraph (2) of section 1603(a) of the Emergency
10	Supplemental Appropriations Act for Defense, the Global
11	War on Terror, and Hurricane Recovery, 2006 (Public
12	Law 109–234; 120 Stat. 443), as added by section 1102
13	of the Duncan Hunter National Defense Authorization
14	Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
15	4616) and as most recently amended by section 1102 of
16	the National Defense Authorization Act for Fiscal Year
17	2015 (Public Law 113–291; 128 Stat. 3525), is further
18	amended by striking "2016" and inserting "2017".
19	SEC. 1102. AUTHORITY TO PROVIDE ADDITIONAL ALLOW-
20	ANCES AND BENEFITS FOR DEFENSE CLAN-
21	DESTINE SERVICE EMPLOYEES.
22	Section 1603 of title 10, United States Code, is
23	amended by adding at the end the following:
24	"(c) Additional Allowances and Benefits for
25	EMPLOYEES OF THE DEFENSE CLANDESTINE SERV-

1	ICE.—In addition to the authority to provide compensation
2	under subsection (a), the Secretary of Defense may pro-
3	vide an employee in a defense intelligence position who is
4	assigned to the Defense Clandestine Service allowances
5	and benefits under paragraph (1) of section 9904 of title
6	5 without regard to the limitations in that section—
7	"(1) that the employee be assigned to activities
8	outside the United States; or
9	"(2) that the activities to which the employee is
10	assigned be in support of Department of Defense ac-
11	tivities abroad.".
12	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE-
13	PARTMENT OF THE NAVY EMPLOYEES PER-
14	FORMING WORK ABOARD OR DOCKSIDE IN
15	SUPPORT OF THE NUCLEAR-POWERED AIR-
16	CRAFT CARRIER FORWARD DEPLOYED IN
17	JAPAN.
18	Section 5542(a)(6)(B) of title 5, United States Code,
19	is amended by striking "September 30, 2015" and insert-
20	ing "September 30, 2017".

1	SEC. 1104. MODIFICATION TO TEMPORARY AUTHORITIES
2	FOR CERTAIN POSITIONS AT DEPARTMENT
3	OF DEFENSE RESEARCH AND ENGINEERING
4	FACILITIES.
5	Section 1107 of the National Defense Authorization
6	Act for Fiscal Year 2014 (Public Law 113–66; 127 Stat.
7	888) is amended—
8	(1) in subsection (a), by adding at the end the
9	following:
10	"(4) Noncompetitive conversion to Perma-
11	NENT APPOINTMENT.—With respect to any student
12	appointed by the director of an STRL under para-
13	graph (3) to an indefinite or term appointment,
14	upon graduation from the applicable institution of
15	higher education (as defined in such paragraph), the
16	director may noncompetitively convert such student
17	to a permanent appointment within the STRL with-
18	out regard to the provisions of subchapter I of chap-
19	ter 33 of title 5, United States Code (other than sec-
20	tions 3303 and 3328 of such title), provided the stu-
21	dent meets all eligibility and Office of Personnel
22	Management qualification requirements for the posi-
23	tion.";
24	(2) in subsection (c)(1), by striking "3 percent"
25	and inserting "6 percent";

1	(3) in subsection (c)(2), by striking "1 percent"
2	and inserting "3 percent"; and
3	(4) in subsection (f)(2), by striking "1 percent"
4	and inserting "2 percent".
5	SEC. 1105. PREFERENCE ELIGIBILITY FOR MEMBERS OF
6	RESERVE COMPONENTS OF THE ARMED
7	FORCES APPOINTED TO COMPETITIVE SERV-
8	ICE; CLARIFICATION OF APPEAL RIGHTS.
9	(a) Preference Eligibility.—Section 2108 of
10	title 5, United States Code, is amended—
11	(1) in paragraph (3)—
12	(A) in subparagraph (G)(iii), by striking
13	"and" at the end;
14	(B) by inserting the following after sub-
15	paragraph (H):
16	"(I) an individual who is a member of a re-
17	serve component of the armed forces:
18	"(i) who has—
19	"(I) successfully completed offi-
20	cer candidate training or entry level
21	and skill training; and
22	"(II) incurred, or is performing,
23	an initial period of obligated service in
24	a reserve component of the armed

1	forces of not less than 6 consecutive
2	years; or
3	"(ii) who has completed at least 10
4	years of service in a reserve component of
5	the armed forces in each of which the indi-
6	vidual was credited with at least 50 points
7	under section 12732 of title 10 toward the
8	computation of years of service under sec-
9	tion 12732 of title 10 for purposes of eligi-
10	bility for retired pay under chapter 1223
11	of title 10; and
12	"(J) an individual who is—
13	"(i) retired from service in a reserve
14	component of the armed forces; and
15	"(ii) eligible for, but has not yet com-
16	menced receipt of, retired pay for non-reg-
17	ular service under chapter 1223 of title
18	10;";
19	(2) in paragraph (4)—
20	(A) in subparagraph (A), by striking "or"
21	at the end;
22	(B) in subparagraph (B), by striking
23	"and" at the end and inserting "or"; and
24	(C) by adding at the end the following:

1	"(C) the individual is a retiree described in
2	paragraph (3)(J);";
3	(3) in paragraph (5) by striking the period at
4	the end and inserting a semicolon; and
5	(4) by adding at the end the following:
6	"(6) 'entry level and skill training' has the
7	meaning given that term in section 3301(2) of title
8	38; and
9	"(7) 'reserve component of the armed forces'
10	means a reserve component specified in section
11	101(27) of title 38.".
12	(b) Tiered Hiring Preference for Members of
13	RESERVE COMPONENTS OF THE ARMED FORCES.—Sec-
14	tion 3309 of title 5, United States Code, is amended—
15	(1) in paragraph (1), by striking "and" at the
16	end; and
17	(2) by striking paragraph (2) and inserting the
18	following:
19	"(2) a preference eligible under subparagraph
20	(A), (B), or (J) of section $2108(3)$ of this title-5
21	points;
22	"(3) a preference eligible under section
23	2108(3)(I)(ii) of this title-4 points; and
24	"(4) a preference eligible under section
25	2108(3)(I)(i) of this title-3 points.".

1	(c) Clarification of Appeal Rights.—
2	(1) In General.—Section 3330a of title 5,
3	United States Code, is amended—
4	(A) in subsection (a)(1)(A), by inserting ",
5	including a preference eligible appointed pursu-
6	ant to section 7401 of title 38 or otherwise em-
7	ployed by the Veterans Health Administration
8	of the Department of Veterans Affairs," after
9	"A preference eligible"; and
10	(B) in subsection $(d)(1)$, by inserting ", in-
11	cluding a complaint so filed by a preference eli-
12	gible appointed pursuant to section 7401 of
13	title 38 or otherwise employed by the Veterans
14	Health Administration," after "If the Secretary
15	of Labor is unable to resolve a complaint under
16	subsection (a)".
17	(2) Coordination Rule.—Section 3330a of
18	title 5, United States Code, is amended by adding
19	at the end the following new subsection:
20	"(f) If any part of this section is deemed to be incon-
21	sistent with any provision of chapter 74 of title 38, this
22	section shall be deemed to supersede, override or otherwise
23	modify such provision of chapter 74 of title 38.".

1	TITLE XII—MATTERS RELATING
2	TO FOREIGN NATIONS
3	Subtitle A—Assistance and
4	Training
5	SEC. 1201. ONE-YEAR EXTENSION OF LOGISTICAL SUPPORT
6	FOR COALITION FORCES SUPPORTING CER-
7	TAIN UNITED STATES MILITARY OPER-
8	ATIONS.
9	Section 1234 of the National Defense Authorization
10	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
11	394), as most recently amended by section 1223(a) of the
12	National Defense Authorization Act for Fiscal Year 2015
13	(Public Law 113–291; 128 Stat. 3548), is further amend-
14	ed—
15	(1) in subsection (a), by striking "fiscal year
16	2015" and inserting "fiscal year 2016";
17	(2) in subsection (d), by striking "during the
18	period beginning on October 1, 2014, and ending on
19	December 31, 2015" and inserting "during the pe-
20	riod beginning on October 1, 2015, and ending on
21	December 31, 2016"; and
22	(3) in subsection (e)(1), by striking "December
23	31, 2015" and inserting "December 31, 2016".

1	SEC. 1202. STRATEGIC FRAMEWORK FOR DEPARTMENT OF
2	DEFENSE SECURITY COOPERATION.
3	(a) Strategic Framework.—
4	(1) In General.—The Secretary of Defense, in
5	coordination with the Secretary of State, shall de-
6	velop a strategic framework for Department of De-
7	fense security cooperation to guide prioritization of
8	resources and activities.
9	(2) Elements.—The strategic framework re-
10	quired by paragraph (1) shall include the following:
11	(A) Discussion of the strategic goals of De-
12	partment of Defense security cooperation pro-
13	grams, and the extent to which these programs
14	complement Department of State security as-
15	sistance programs to achieve United States
16	Government goals globally, regionally, and, if
17	appropriate, within specific programs.
18	(B) Identification of the primary objec-
19	tives, priorities, and desired end-states of De-
20	partment of Defense security cooperation pro-
21	grams.
22	(C) Identification of challenges to achiev-
23	ing the primary objectives, priorities, and de-
24	sired end-states identified under subparagraph
25	(B), including—

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1	(i) constraints on Department of De-
2	fense resources, authorities, and personnel;
3	(ii) partner nation variables, such as
4	political will, absorptive capacity, corrup-
5	tion, and instability risk;
6	(iii) constraints or limitations due to
7	bureaucratic impediments, interagency
8	processes, or congressional requirements;
9	(iv) validation of requirements; and
10	(v) assessment, monitoring, and eval-
11	uation.
12	(D) A methodology for assessing the effec-
13	tiveness of Department of Defense security co-
14	operation programs in making progress toward
15	achieving the primary objectives, priorities, and
16	desired end-states identified under subpara-
17	graph (B), including an identification of key
18	benchmarks for such progress and the implica-
19	tions of failing to achieve such primary objec-
20	tives, priorities, and desired end-states.
21	(E) An analysis of overlap, duplication, or
22	gaps among Department of Defense security co-
23	operation authorities and how these authorities
24	complement or overlap with Department of
25	State security assistance authorities.

1	(F) Any other matters the Secretary of
2	Defense determines appropriate.
3	(b) Report.—
4	(1) In general.—Not later than 90 days after
5	the date of the enactment of this Act, the Secretary
6	of Defense, in coordination with the Secretary of
7	State, shall submit to the appropriate congressional
8	committees a report on the strategic framework re-
9	quired by subsection (a).
10	(2) Form.—The report required by paragraph
11	(1) shall be submitted in an unclassified form, but
12	may include a classified annex.
13	(3) Definition.—In this subsection, the term
14	"appropriate congressional committees" means—
15	(A) the congressional defense committees;
16	and
17	(B) the Committee on Foreign Relations of
18	the Senate and the Committee on Foreign Af-
19	fairs of the House of Representatives.
20	SEC. 1203. MODIFICATION AND TWO-YEAR EXTENSION OF
21	NATIONAL GUARD STATE PARTNERSHIP PRO-
22	GRAM.
23	(a) Authority.—Subsection (a)(1) of section 1205
24	of the National Defense Authorization Act for Fiscal Year
25	2014 (Public Law 113–66: 127 Stat. 897: 32 U.S.C. 107

1	note) is amended by adding at the end before the period
2	the following: "to support the national interests and secu-
3	rity cooperation goals and objectives of the United States,
4	including applicable policy and guidelines for United
5	States security sector assistance".
6	(b) Limitation.—Subsection (b) of such section is
7	amended by inserting "that is not" after "an activity that
8	the Secretary of Defense determines is a matter".
9	(c) Procedures.—Such section, as so amended, is
10	further amended—
11	(1) by redesignating subsections (c) through (i)
12	as subsections (d) through (j), respectively; and
13	(2) by inserting after subsection (b) the fol-
14	lowing:
15	"(c) Procedures.—
16	"(1) In General.—The Chief of the National
17	Guard Bureau shall—
18	"(A) establish, maintain, and update as
19	appropriate a list of core competencies to sup-
20	port each program established under subsection
21	(a), collectively and for each State and terri-
22	tory, and shall submit for approval to the Sec-
23	retary of Defense the list of core competencies
24	and additional information needed to make use
25	of such core competencies; and

1	"(B) designate a director for each State
2	and territory who shall be responsible for the
3	conduct of activities under a program estab-
4	lished under subsection (a) for such State or
5	territory and reporting on activities under the
6	program.
7	"(2) Military-to-civilian core com-
8	PETENCIES.—The Secretary of Defense, with the
9	concurrence of the Secretary of State, may conduct
10	an activity under a program established under sub-
11	section (a) relating to military-to-civilian core com-
12	petencies.".
13	(d) National Guard State Partnership Pro-
14	GRAM FUND.—Subsection (e) of such section (as redesig-
15	nated) is amended by adding at the end the following:
16	"(3) National guard state partnership
17	PROGRAM FUND.—
18	"(A) ESTABLISHMENT.—
19	"(i) In general.—Except as pro-
20	vided in clause (ii), the Secretary of De-
21	fense shall establish on the books of the
22	Department of Defense a National Guard
23	State Partnership Program Fund.
24	"(ii) Exception.—The Secretary is
25	not required to establish a Fund under

1	clause (i) if, not later than February 1,
2	2016, the Secretary determines and re-
3	ports to the appropriate congressional com-
4	mittees (as defined in subsection $(h)(1)$)
5	that in the opinion of the Secretary such
6	a Fund should be established on the books
7	of the Department of the Treasury.
8	"(B) Criteria.—In administering the
9	Fund established under subparagraph (A)(i),
10	the Secretary shall, to the extent the Secretary
11	determines it to be appropriate, provide for the
12	following amounts to be credited to the Fund:
13	"(i) Amounts authorized and appro-
14	priated to carry out the program under
15	this section.
16	"(ii) Amounts that the Secretary of
17	Defense transfers, in such amounts as pro-
18	vided in appropriations Acts, to the Fund
19	from amounts authorized and appropriated
20	to the Department of Defense, including
21	amounts authorized to be appropriated for
22	the Army National Guard and the Air Na-
23	tional Guard.
24	"(C) Inclusion in annual budget.—
25	The President shall include the Fund estab-

1	lished under subparagraph (A)(i) or such a
2	Fund established on the books of the Depart-
3	ment of the Treasury in the budget that the
4	President submits to Congress under section
5	1105(a) of title 31, United States Code for
6	each fiscal year in which the authority under
7	subsection (a) is in effect.".
8	(e) Annual Report.—Paragraph (2)(B) of sub-
9	section (f) of such section (as redesignated) is amended—
10	(1) in clause (iii), by inserting "or other govern-
11	ment organizations" after "and security forces";
12	(2) in clause (iv), by adding at the end before
13	the period the following: "and country";
14	(3) in clause (v), by striking "training" and in-
15	serting "activities"; and
16	(4) by adding at the end the following:
17	"(vi) An assessment of the extent to
18	which the activities conducted during the
19	previous year met the objectives described
20	in clause (v).
21	"(vii) The list of core competencies re-
22	quired by subsection $(c)(1)$ and any update
23	to any changes to the list of core com-
24	petencies required by subsection $(c)(1)$.".

1	(f) Definitions.—Subsection (h) of such section (as
2	redesignated) is amended—
3	(1) in paragraph (1), by striking subparagraphs
4	(A) and (B) and inserting the following:
5	"(A) the congressional defense committees;
6	and
7	"(B) the Committee on Foreign Relations
8	of the Senate and the Committee on Foreign
9	Affairs of the House of Representatives.";
10	(2) by redesignating paragraph (2) as para-
11	graph (3);
12	(3) by inserting after paragraph (1) (as amend-
13	ed) the following:
14	"(2) Core competencies.—The term "core
15	competencies" means military-to-military and mili-
16	tary-to-civilian skills and capabilities of the National
17	Guard, consistent with the roles and missions of the
18	Armed Forces as established by the Secretary of De-
19	fense."; and
20	(4) by adding at the end the following:
21	"(4) State.—The term 'State' means each of
22	the several States and the District of Columbia.
23	"(5) Territory.—The term 'territory' means
24	the Commonwealth of Puerto Rico, Guam, and the
25	Virgin Islands.".

1	(g) Termination.—Section 1205(i) of the National
2	Defense Authorization Act for Fiscal Year 2014 (Public
3	Law 113–66; 127 Stat. 899; 32 U.S.C. 107 note) is
4	amended by striking "September 30, 2016" and inserting
5	"September 30, 2018".
6	SEC. 1204. EXTENSION OF AUTHORITY FOR NON-RECIP-
7	ROCAL EXCHANGES OF DEFENSE PER-
8	SONNEL BETWEEN THE UNITED STATES AND
9	FOREIGN COUNTRIES.
10	Section 1207(f) of the National Defense Authoriza-
11	tion Act for Fiscal Year 2010 (Public Law 111–84; 123
12	Stat. 2514; 10 U.S.C. 168 note), as amended by section
13	1202 of the National Defense Authorization Act for Fiscal
14	Year 2013 (Public Law 112–239; 126 Stat. 1980), is fur-
15	ther amended by striking "September 30, 2016" and in-
16	serting "December 31, 2017".
17	Subtitle B—Matters Relating to
18	Afghanistan and Pakistan
19	SEC. 1211. COMMANDERS' EMERGENCY RESPONSE PRO-
20	GRAM IN AFGHANISTAN.
21	(a) One-Year Extension.—Section 1201 of the
22	National Defense Authorization Act for Fiscal Year 2012
23	(Public Law 112–81; 125 Stat. 1619), as most recently
24	amended by section 1221 of the National Defense Author-
25	ization Act for Fiscal Year 2015 (Public Law 113–291;

1	128 Stat. 3546), is further amended by striking "fiscal
	year 2015" each place it appears and inserting "fiscal
3	year 2016".
4	(b) Funds Available During Fiscal Year
5	2016.—Subsection (a) of such section, as so amended, is
6	further amended by striking "\$10,000,000" and inserting
7	"\$5,000,000".
8	SEC. 1212. EXTENSION AND MODIFICATION OF AUTHORITY
9	FOR REIMBURSEMENT OF CERTAIN COALI-
10	TION NATIONS FOR SUPPORT PROVIDED TO
11	UNITED STATES MILITARY OPERATIONS.
12	(a) Extension.—Subsection (a) of section 1233 of
13	the National Defense Authorization Act for Fiscal Year
14	2008 (Public Law 110–181; 122 Stat. 393), as most re-
15	cently amended by section 1222 of the National Defense
16	Authorization Act for Fiscal Year 2015 (Public Law 113–
17	291; 128 Stat. 3547), is further amended by striking "fis-
18	cal year 2015" and inserting "fiscal year 2016".
19	(b) Limitation on Amounts Available.—Sub-
20	section (d)(1) of such section, as so amended, is further
21	amended—
22	(1) in the second sentence, by striking "during
23	fiscal year 2015 may not exceed \$1,200,000,000"
24	and inserting "during fiscal year 2016 may not ex-
25	ceed \$1,260,000,000''; and

1	(2) in the third sentence, by striking "fiscal
2	year 2015" and inserting "fiscal year 2016".
3	(e) Extension of Notice Requirement Relat-
4	ING TO REIMBURSEMENT OF PAKISTAN FOR SUPPORT
5	Provided by Pakistan.—Section 1232(b)(6) of the Na-
6	tional Defense Authorization Act for Fiscal Year 2008
7	(122 Stat. 393), as most recently amended by section
8	1222(d) of the National Defense Authorization Act for
9	Fiscal Year 2015 (128 Stat. 3548), is further amended
10	by striking "September 30, 2015" and inserting "Sep-
11	tember 30, 2016".
12	(d) Extension of Limitation on Reimburse-
13	MENT OF PAKISTAN PENDING CERTIFICATION ON PAKI-
14	STAN.—Section 1227(d)(1) of the National Defense Au-
15	thorization Act for Fiscal Year 2013 (Public Law 112–
16	239; 126 Stat. 2001), as most recently amended by sec-
17	tion 1222(e) of the National Defense Authorization Act
18	for Fiscal Year 2015 (128 Stat. 3548), is further amended
19	by striking "fiscal year 2015" and inserting "fiscal year
20	2016".
21	(e) Additional Limitation on Reimbursement
22	OF PAKISTAN PENDING CERTIFICATION ON PAKISTAN.—
23	Of the total amount of reimbursements and support au-
24	thorized for Pakistan during fiscal year 2016 pursuant to
25	the third sentence of section 1233(d)(1) of the National

1	Defense Authorization Act for Fiscal Year 2008 (as
2	amended by subsection (b)(2)), \$400,000,000 shall not be
3	eligible for the waiver under section 1227(d)(2) of the Na-
4	tional Defense Authorization Act for Fiscal Year 2013
5	(126 Stat. 2001) unless the Secretary of Defense certifies
6	to the congressional defense committees that—
7	(1) Pakistan continues to conduct military oper-
8	ations in North Waziristan to disrupt the safe haven
9	and freedom of movement of the Haqqani Network
10	in Pakistan;
11	(2) Pakistan has prevented the Haqqani Net-
12	work from using North Waziristan as a safe haven;
13	and
14	(3) the Government of Pakistan actively coordi-
15	nates with the Government of Afghanistan to re-
16	strict the movement of militants, such as the
17	Haqqani Network, along the Afghanistan-Pakistan
18	border.
19	SEC. 1213. SENSE OF CONGRESS ON UNITED STATES POL-
20	ICY AND STRATEGY IN AFGHANISTAN.
21	It is the sense of Congress that—
22	(1) the United States continues to have vital
23	national security interests in ensuring that Afghani-
24	stan is a stable, sovereign country;

1	(2) President Ashraf Ghani of Afghanistan
2	should be applauded for his leadership and commit-
3	ment to ensuring that Afghanistan remains stable,
4	secure, and a friend of the United States;
5	(3) the decision by the President of the United
6	States to maintain 9,800 United States troops in Af-
7	ghanistan through all of 2015 to train, advise, and
8	assist and conduct counterterrorism missions in Af-
9	ghanistan is the appropriate approach, is consistent
10	with United States national security interests, and
11	should be supported by Congress;
12	(4) the President should withdraw United
13	States troops only on a pace that is consistent with
14	the ability of the Afghan National Security Forces
15	to sustain itself and secure Afghanistan and should
16	review maintaining the United States advisory mis-
17	sion in Afghanistan beyond 2016;
18	(5) the United States should provide monetary
19	and advisory support for the 352,000 Afghan Na-
20	tional Security Forces personnel and 30,000 Afghan
21	Local Police, including intelligence, surveillance, and
22	reconnaissance support, through 2018;
23	(6) the Afghan National Security Forces should
24	have the independent capability to prevent groups
25	such as al-Qaeda, the Haggani Network, the Quetta

1	Shura Taliban, and other terrorist and insurgent
2	groups from being able to conduct de-stabilizing at-
3	tacks and military operations inside Afghanistan or
4	against the United States and its allies and holding
5	or governing territory; and
6	(7) the United States should continue to vigor-
7	ously conduct counterterrorism operations in Af-
8	ghanistan beyond 2016, including against the
9	Haqqani Network, to preserve the vital national se-
10	curity interests of the United States.
11	SEC. 1214. EXTENSION OF AUTHORITY TO ACQUIRE PROD-
1112	SEC. 1214. EXTENSION OF AUTHORITY TO ACQUIRE PROD- UCTS AND SERVICES PRODUCED IN COUN-
12	UCTS AND SERVICES PRODUCED IN COUN-
12 13	UCTS AND SERVICES PRODUCED IN COUNTRIES ALONG A MAJOR ROUTE OF SUPPLY
12 13 14	UCTS AND SERVICES PRODUCED IN COUNTRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN.
12 13 14 15 16	UCTS AND SERVICES PRODUCED IN COUNTRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization
12 13 14 15 16 17	UCTS AND SERVICES PRODUCED IN COUNTRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
12 13 14 15 16 17	UCTS AND SERVICES PRODUCED IN COUNTRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2399), as most recently amended by section 832 of the
12 13 14 15 16 17	UCTS AND SERVICES PRODUCED IN COUNTRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2399), as most recently amended by section 832 of the National Defense Authorization Act for Fiscal Year 2014

1	SEC. 1215. EXTENSION OF AUTHORITY TO TRANSFER DE-
2	FENSE ARTICLES AND PROVIDE DEFENSE
3	SERVICES TO THE MILITARY AND SECURITY
4	FORCES OF AFGHANISTAN.
5	(a) Extension.—Subsection (h) of section 1222 of
6	the National Defense Authorization Act for Fiscal Year
7	2013 (Public Law 112–239; 126 Stat. 1992), as amended
8	by section 1231 of the National Defense Authorization Act
9	for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
10	3556), is further amended by striking "December 31,
11	2015" and inserting "December 31, 2016".
12	(b) Quarterly Reports.—Subsection $(f)(1)$ of
13	such section, as so amended, is further amended by strik-
14	ing "March 31, 2016" and inserting "March 31, 2017".
15	(c) Excess Defense Articles.—Subsection (i)(2)
16	of such section, as so amended, is further amended by
17	striking "and 2015" each place it appears and inserting
18	", 2015, and 2016".
19	SEC. 1216. SENSE OF CONGRESS REGARDING ASSISTANCE
20	FOR AFGHAN TRANSLATORS, INTERPRETERS,
21	AND ADMINISTRATIVE AIDS.
22	It is the sense of Congress that it is in the interest
23	of the United States to continue to assist Afghan partners,
24	and their immediate families, who have served as trans-
25	lators or interpreters and those who have performed sen-
26	sitive and trusted activities for United States forces.

1	Subtitle C—Matters Relating to
2	Syria and Iraq
3	SEC. 1221. EXTENSION OF AUTHORITY TO SUPPORT OPER-
4	ATIONS AND ACTIVITIES OF THE OFFICE OF
5	SECURITY COOPERATION IN IRAQ.
6	(a) Extension of Authority.—Subsection (f)(1)
7	of section 1215 of the National Defense Authorization Act
8	for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C. 113
9	note), as most recently amended by section 1237 of the
10	National Defense Authorization Act for Fiscal Year 2015
11	(Public Law 113–291; 128 Stat. 3562), is further amend-
12	ed by striking "fiscal year 2015" and inserting "fiscal
13	year 2016".
14	(b) Amount Available.—Such section, as so
15	amended, is further amended—
16	(1) in subsection (c), by striking "fiscal year
17	2015" and all that follows and inserting "fiscal year
18	2016 may not exceed \$143,000,000."; and
19	(2) in subsection (d), by striking "fiscal year
20	2015" and inserting "fiscal year 2016".
21	(c) Report.—Not later than 180 days after the date
22	of the enactment of this Act, the Secretary of Defense and
23	the Secretary of State shall submit to the congressional
24	defense committees, the Committee on Foreign Relations
25	of the Senate, and the Committee on Foreign Affairs of

1	the House of Representatives a report on the activities of
2	the Office of Security Cooperation in Iraq. The report
3	shall include the following:
4	(1) A description of how the programs of the
5	Office of Security Cooperation in Iraq, in conjunc-
6	tion with other United States programs, such as
7	Foreign Military Financing program and the For-
8	eign Military Sales program, will address the capa-
9	bility gaps of the Iraqi Security Forces and coordi-
10	nate activities to provide for the training and equip-
11	ping of the Iraqi Security Forces.
12	(2) A description of constraints, if any, caused
13	by the operational environment in Iraq on the ability
14	of the Office of Security Cooperation in Iraq to
15	carry out its mission.
16	SEC. 1222. COMPREHENSIVE STRATEGY FOR THE MIDDLE
17	EAST AND TO COUNTER ISLAMIC EXTRE-
18	MISM.
19	(a) FINDINGS.—Congress finds the following:
20	(1) In testimony before the Committee on
21	Armed Services of the House of Representatives,
22	General Martin Dempsey, Chairman of the Joint
23	Chiefs of Staff stated, "The global security environ-
24	ment is as uncertain as I have seen in my 40 years
25	of service."

1	(2) In testimony before the Committee on
2	Armed Services of the Senate, the Director of Na-
3	tional Intelligence, James Clapper, stated: "Sunni
4	violent extremists are gaining momentum and the
5	number of Sunni violent extremist groups, members,
6	and safe havens is greater than at any other point
7	in history.".
8	(3) In testimony to the Committee on Armed
9	Services of the House of Representatives, Lieutenant
10	General Michael Flynn, former Director of the De-
11	fense Intelligence Agency stated, "whether it be
12	the number of violent Islamist groups, the territory
13	which they control, the scale and scope of the Is-
14	lamic State of Iraq and the Levant (ISIL) and asso-
15	ciated movements, the number of terrorist attacks
16	they perpetrate, the numbers of causalities they in-
17	flict, their broad expansion and use of the internet,
18	or just their sheer barbarism; I can draw no other
19	conclusion than to say that the threat of Islamic ex-
20	tremism has reached an unacceptable level and that
21	it is growing.".
22	(4) In testimony before the Committee on
23	Armed Services of the Senate, James Clapper, the
24	Director of National Intelligence, stated the fol-
25	lowing:

1	(A) "When the final counting is done,
2	2014 will have been the most lethal year for
3	global terrorism in the 45 years such data has
4	been compiled about half of all attacks, as
5	well as fatalities, in 2014 occurred in just three
6	countries: Iraq, Pakistan and Afghanistan
7	the Islamic State in Iraq and the Levant (ISIL)
8	conducted more attacks than any other terrorist
9	group in the first nine months of 2014.".
10	(B) "Since the conflict began, more than
11	20,000 Sunni foreign fighters have traveled to
12	Syria from more than 90 countries to fight the
13	Assad regime of that number, at least
14	13,600 have extremist ties.".
15	(C) "More than 3,400 Western fighters
16	have gone to Syria and Iraq. Hundreds have re-
17	turned home to Europe.".
18	(D) "About 180 Americans or so have
19	been involved in various stages of travel to
20	Syria and some number have come back.".
21	(E) "ISIL, al-Qaeda and al-Qaeda in the
22	Arabian Peninsula (AQAP), and, most recently,
23	al-Shabaab are calling on their supporters to
24	conduct lone-wolf attacks against the United
25	States and other Western countries. Of the 13

1	attacks in the West since last May, 12 were
2	conducted by individual extremists.".
3	(5) AQAP continues to be one of al-Qaeda's
4	most capable affiliates, has the intent and capability
5	to attack the United States and its allies, and at-
6	tempted attacks inside the United States on Decem-
7	ber 25, 2009, and October 27, 2010.
8	(6) Iran has been a Department of State-des-
9	ignated state sponsor of terrorism since January 19,
10	1984, and continues to sponsor and support ter-
11	rorism throughout the Middle East region and
12	around the world.
13	(7) In testimony before the Committee on
14	Armed Services of the Senate, former Vice Chief of
15	Staff of the Army, General Jack Keane (retired),
16	stated, "Is it possible to claim that the United
17	States policy and strategy is working or that al-
18	Qaeda is on the run? It is unmistakable that our
19	policies have failed And the unequivocal expla-
20	nation is U.S. policy has focused on disengaging
21	from the Middle East.".
22	(8) In testimony before the Committee on
23	Armed Services of the Senate, former commander of
24	United States Central Command, General James
25	Mattis (retired), stated, "We have lived too long in

1	a strategy-free mode America needs a refreshed
2	national strategy And our Nation's strategy de-
3	mands a comprehensive approach.".
4	(b) Sense of Congress.—It is the sense of Con-
5	gress that—
6	(1) Islamic extremism is growing in the Middle
7	East and elsewhere;
8	(2) Iran continues to be a leading state sponsor
9	of terrorism in the Middle East and across the globe
10	and continues to actively work against United States
11	interests;
12	(3) the threat of terrorist attacks in the United
13	States and threats against United States interests
14	have increased due to the growth of Islamic extre-
15	mism, the proliferation of terrorist groups across the
16	world, and the instability in the Middle East in
17	countries such as Libya, Yemen, Iraq, and Syria;
18	(4) the approach of Building Partnership Ca-
19	pacity (BPC) and conducting limited counterter-
20	rorism operations has had some positive effects in
21	some locations, but has not prevented the prolifera-
22	tion and violence of terrorist groups or instability in
23	the Middle East;
24	(5) the United States should articulate, develop,
25	and implement an effective strategy to work with its

1	allies and partners to defeat Islamic extremist
2	groups that threaten the interests of the Unites
3	States and its allies;
4	(6) support for United States allies and part-
5	ners in the Middle East is a critical component of
6	the effort to prevent the spread of Islamic extre-
7	mism;
8	(7) other actors, such as Russia, China, and
9	Iran are trying to work against United States inter-
10	ests in the Middle East;
11	(8) the United States should take a greater
12	leadership role in fighting Islamic extremism and
13	supporting stability in the Middle East to include co-
14	ordinating actions of United States allies and part-
15	ners in the region;
16	(9) the United States plays a vital leadership
17	role in coordinating the activities of the United
18	States and its allies and partners and should seek
19	opportunities to expand such cooperation to con-
20	tribute to greater stability in the Middle East;
21	(10) the United States should continue to take
22	steps to prevent the spread of malign Iranian influ-
23	ence in Iraq, Syria, Yemen, and the region;
24	(11) the United States remains an indispen-
25	sable actor in the Middle East, and the President

1	should ensure that United States Armed Forces re-
2	main forward postured in the region to deter adver-
3	saries, fight threats to the United States and its in-
4	terests, and support United States allies and part-
5	ners in the region.
6	(c) Strategy Required.—
7	(1) IN GENERAL.—Not later than February 15,
8	2016, the Secretary of Defense and the Secretary of
9	State shall submit to the specified congressional
10	committees a comprehensive strategy for the Middle
11	East and to counter Islamic extremism.
12	(2) Matters to be included.—The strategy
13	required by paragraph (1) shall include the fol-
14	lowing:
15	(A) A detailed description of the objectives
16	and end state for the United States in the Mid-
17	dle East and with respect to Islamic extremism.
18	(B) A description of the roles and respon-
19	sibilities of the Department of State in such
20	strategy.
21	(C) A description of the roles and respon-
22	sibilities of the Department of Defense in such
23	strategy.

1	(D) A detailed description of actions to
2	prevent the weakening and failing of states in
3	the Middle East.
4	(E) A detailed description of actions to
5	counter Islamic extremism, including Islamic
6	ideology, strategy, and tactics globally.
7	(F) A detailed definition of those states
8	and non-state actors the United States will ad-
9	dress to counter Islamic extremism.
10	(G) A detailed description of actions to es-
11	tablish a coalition to carry out the strategy.
12	(3) Specified congressional commit-
13	TEES.—In the section, the term "specified congres-
14	sional committees" means—
15	(A) the congressional defense committees;
16	and
17	(B) the Committee on Foreign Relations of
18	the Senate and the Committee on Foreign Af-
19	fairs of the House of Representatives.
20	SEC. 1223. MODIFICATION OF AUTHORITY TO PROVIDE AS-
21	SISTANCE TO COUNTER THE ISLAMIC STATE
22	OF IRAQ AND THE LEVANT.
23	(a) Quarterly Progress Report.—Subsection (d)
24	of section 1236 of the National Defense Authorization Act
25	for Fiscal Year 2015 (Public Law 113–291; 128 Stat.

1	3561) is amended by striking "30 days" and inserting "90
2	days".
3	(b) Funding.—Of the amounts authorized to be ap-
4	propriated in this Act for Overseas Contingency Oper-
5	ations in title XV for fiscal year 2016, there are author-
6	ized to be appropriated \$715,000,000 to carry out such
7	section.
8	(c) Waiver Authority.—Subsection (j)(1)(B) of
9	such section is amended—
10	(1) by striking "the following:" and all that fol-
11	lows through "Any provision of law" and inserting
12	"any provision of law"; and
13	(2) by striking clause (ii).
14	(d) Requirements Relating to Assistance for
15	FISCAL YEAR 2016.—Such section, as so amended, is fur-
16	ther amended by adding at the end the following:
17	"(l) Requirements Relating to Assistance for
18	FISCAL YEAR 2016.—
19	"(1) Assessment.—
20	"(A) IN GENERAL.—Not later than 90
21	days after the date of the enactment of this
22	subsection, the Secretary of Defense and the
23	Secretary of State shall jointly submit to the
24	appropriate congressional committees an assess-
25	ment of the extent to which the Government of

1	Iraq is meeting the conditions described in sub-
2	paragraph (B).
3	"(B) Conditions.—The conditions de-
4	scribed in this subparagraph are that the Gov-
5	ernment of Iraq—
6	"(i) is addressing the grievances of
7	ethnic and sectarian minorities;
8	"(ii) is increasing political inclusive-
9	ness;
10	"(iii) is conducting efforts sufficient
11	to reduce support for the Islamic State of
12	Iraq and the Levant and improve stability
13	in Iraq;
14	"(iv) is legislating the Iraqi Sunni Na-
15	tional Guard;
16	"(v) is ensuring that minorities are
17	represented in adequate numbers, trained,
18	and equipped in government security orga-
19	nizations;
20	"(vi) is ending support to Shia mili-
21	tias and stopping abuses of elements of the
22	Iraqi population by such militias;
23	"(vii) is ensuring that supplies, equip-
24	ment, and weaponry supplied by the
25	United States are appropriately distributed

1	to security forces with a national security
2	mission in Iraq, including the Kurdish
3	Peshmerga, Sunni tribal security forces
4	with a national security mission, and the
5	Iraqi Sunni National Guard;
6	"(viii) is releasing prisoners from eth-
7	nic or sectarian minorities who have been
8	arrested and held without trial or to
9	charge and try such prisoners in a fair,
10	transparent, and prompt manner; and
11	"(ix) is taking such other actions as
12	the Secretaries consider appropriate.
13	"(C) UPDATE.—The Secretary of Defense
14	and the Secretary of State may submit an up-
15	date of the assessment required under subpara-
16	graph (A) to the extent necessary.
17	"(D) Submission.—The assessment re-
18	quired under subparagraph (A) and the update
19	of the assessment authorized under subpara-
20	graph (C) may be submitted as part of the
21	quarterly report required under subsection (d).
22	"(2) Restriction on direct assistance to
23	GOVERNMENT OF IRAQ.—If the Secretary of Defense
24	and the Secretary of State do not submit the assess-
25	ment required by paragraph (1) or if the Secretaries

1	submit the assessment required by paragraph (1)
2	but the assessment indicates that the Government of
3	Iraq has not substantially achieved the conditions
4	contained in the assessment, the Secretaries shall
5	withhold the provision of assistance pursuant to sub-
6	section (a) directly to the Government of Iraq for
7	fiscal year 2016 until such time as the Secretaries
8	submit an update of the assessment that indicates
9	that the Government of Iraq has substantially
10	achieved the conditions contained in the assessment.
11	"(3) Direct assistance to certain cov-
12	ERED GROUPS.—
13	"(A) IN GENERAL.—Of the funds author-
14	ized to be appropriated under this section for
15	fiscal year 2016, not less than 25 percent of
16	such funds shall be obligated and expended for
17	assistance directly to the groups described in
18	subparagraph (E) (of which not less than 12.5
19	percent of such funds shall be obligated and ex-
20	pended for assistance directly to the group de-
21	scribed in clause (i) of such subparagraph).
22	"(B) Additional direct assistance.—
23	If the Secretary of Defense and the Secretary
24	of State withhold the provision of assistance
25	pursuant to subsection (a) directly to the Gov-

1	ernment of Iraq for fiscal year 2016 in accord-
2	ance with paragraph (2) of this subsection, the
3	Secretaries shall obligate and expend not less
4	than an additional 60 percent of all unobligated
5	funds authorized to be appropriated under this
6	section for fiscal year 2016 for assistance di-
7	rectly to the groups described in subparagraph
8	(E).
9	"(C) Cost-sharing requirement inap-
10	PLICABLE.—The cost-sharing requirement of
11	subsection (k) shall not apply with respect to
12	funds that are obligated or expended for assist-
13	ance directly to the groups described in sub-
14	paragraph (E).
15	"(D) Rule of Construction.—Notwith-
16	standing any other provision of law, the groups
17	described in subparagraph (E) shall each be
18	deemed to be a country for purposes of meeting
19	the eligibility requirements of section 3 of the
20	Arms Export Control Act (22 U.S.C. 2753) and
21	chapter 2 of part II of the Foreign Assistance
22	Act of 1961 (22 U.S.C. 2311 et seq.).
23	"(E) COVERED GROUPS.—The groups de-
24	scribed in this subparagraph are—
25	"(i) the Kurdish Peshmerga;

1	"(ii) Sunni tribal security forces with
2	a national security mission; and
3	"(iii) the Iraqi Sunni National
4	Guard.".
5	SEC. 1224. REPORT ON UNITED STATES ARMED FORCES DE-
6	PLOYED IN SUPPORT OF OPERATION INHER-
7	ENT RESOLVE.
8	(a) Sense of Congress.—It is the sense of Con-
9	gress that—
10	(1) it should continue to be a top priority to
11	provide United States Armed Forces deployed in
12	support of Operation Inherent Resolve with the nec-
13	essary force protection and combat search and res-
14	cue support;
15	(2) United States military personnel who are
16	tasked with the mission of providing combat search
17	and rescue support, casualty evacuation, and medical
18	support for Operation Inherent Resolve should not
19	be counted as part of any limitation on the number
20	of United States ground forces for Operation Inher-
21	ent Resolve;
22	(3) military assets required to support United
23	States Armed Forces deployed in support of Oper-
24	ation Inherent Resolve should be staged as forward
25	as possible and as proximate to such United States

1	Armed Forces as practicable given the operating en-
2	vironment and also should not be subject to any lim-
3	itation on the number of United States ground
4	forces for Operation Inherent Resolve; and
5	(4) the President, the Secretary of Defense, and
6	military commanders on the ground in support of
7	Operation Inherent Resolve should continuously
8	evaluate the force protection and combat search and
9	rescue support requirements, and the associated
10	measures that are being taken to support such re-
11	quirements, in order to ensure that such require-
12	ments and associated measures are sufficient given
13	the operating environment and optimally postured.
14	(b) Report Required.—Not later than 30 days
15	after the date of the enactment of this Act, and every 90
16	days thereafter, the Secretary of Defense shall submit to
17	the congressional defense committees a report on United
18	States Armed Forces deployed in support of Operation In-
19	herent Resolve.
20	(c) MATTERS TO BE INCLUDED.—The report shall
21	include the following:
22	(1) The total number of members of the United
23	States Armed Forces deployed in support of Oper-
24	ation Inherent Resolve for the most recent month

1	for which data is available, delineated by service,
2	component, country, and military task.
3	(2) The total number of members of the United
4	States Armed Forces conducting force protection
5	and combat search and rescue, delineated by coun-
6	try, location in such country, and capability.
7	(3) An estimate for the three-month period fol-
8	lowing the date on which the report is submitted of
9	the total number of members of the United States
10	Armed Forces expected to be deployed in support of
11	Operation Inherent Resolve, delineated by service,
12	component, country, and military task.
13	(4) A description of the authorities and limita-
14	tions on the number of United States Armed Forces
15	deployed in support of Operation Inherent Resolve.
16	(5) A description of military functions that are
17	and are not subject to the authorities and limitations
18	described in paragraph (3).
19	(6) Any changes to the authorities and limita-
20	tions described in paragraph (3) and the rationale
21	for such changes.
22	(7) Any changes to United States policy and
23	authorities for United States Armed Forces deployed
24	in support of Operation Inherent Resolve.

1	(8) Any other matters that the Secretary of De-
2	fense determines to be necessary.
3	(d) Sunset.—The requirement to submit reports
4	under this section shall terminate on the date on which
5	Operation Inherent Resolve terminates or the date that
6	is 5 years after the date of the enactment of this Act,
7	whichever occurs earlier.
8	SEC. 1225. MODIFICATION OF AUTHORITY TO PROVIDE AS-
9	SISTANCE TO THE VETTED SYRIAN OPPOSI-
10	TION.
11	Section 1209 of the National Defense Authorization
12	Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
13	3541) is amended by striking subsection (f) and inserting
14	the following:
15	"(f) Funding.—Of the amounts authorized to be ap-
16	propriated in this Act for Overseas Contingency Oper-
17	ations in title XV for fiscal year 2016, there are author-
18	ized to be appropriated \$531,500,000 to carry out this
19	section.".
20	SEC. 1226. ASSISTANCE TO THE GOVERNMENT OF JORDAN
21	FOR BORDER SECURITY OPERATIONS.
22	(a) Authority to Provide Assistance.—
23	(1) In general.—The Secretary of Defense,
24	with the concurrence of the Secretary of State, may
25	provide assistance on a reimbursement basis to the

1	Government of Jordan for purposes of supporting
2	and enhancing efforts of the armed forces of Jordan
3	to sustain security along the border of Jordan with
4	Syria and Iraq.
5	(2) Frequency.—Assistance may be provided
6	under this subsection on a quarterly basis.
7	(b) Funds Available for Assistance.—
8	(1) In general.—Of the amounts authorized
9	to be appropriated in this Act for "Assistance for
10	the Border Security of Jordan" in title XV for fiscal
11	year 2016, there are authorized to be appropriated
12	\$300,000,000 to carry out this section.
13	(2) Prohibition on contractual obliga-
14	TIONS.—The Secretary of Defense may not enter
15	into any contractual obligation to provide assistance
16	under the authority in subsection (a).
17	(c) Notice Before Exercise.—Not later than 15
18	days before providing assistance under the authority in
19	subsection (a), the Secretary of Defense shall submit to
20	the specified congressional committees a report setting
21	forth a full description of the assistance to be provided,
22	including the amount of assistance to be provided, and the
23	timeline for the provision of such assistance.

1	(d) Specified Congressional Committees.—In
2	the section, the term "specified congressional committees"
3	means—
4	(1) the congressional defense committees; and
5	(2) the Committee on Foreign Relations of the
6	Senate and the Committee on Foreign Affairs of the
7	House of Representatives.
8	(e) Expiration of Authority.—No assistance may
9	be provided under the authority in subsection (a) after De-
10	cember 31, 2016.
11	SEC. 1227. REPORT ON EFFORTS OF TURKEY TO FIGHT
12	TERRORISM.
	Not later than 180 days after the date of the enact-
13	The face than 100 days after the date of the chact
13 14	ment of this Act, the Secretary of Defense shall submit
	·
14	ment of this Act, the Secretary of Defense shall submit
14 15	ment of this Act, the Secretary of Defense shall submit to Congress a report on the following:
14 15 16	ment of this Act, the Secretary of Defense shall submit to Congress a report on the following: (1) Turkey's bilateral and multilateral efforts to
14 15 16 17	ment of this Act, the Secretary of Defense shall submit to Congress a report on the following: (1) Turkey's bilateral and multilateral efforts to combat the flow of foreign fighters through its coun-
14 15 16 17 18	ment of this Act, the Secretary of Defense shall submit to Congress a report on the following: (1) Turkey's bilateral and multilateral efforts to combat the flow of foreign fighters through its coun- try into Syria.
14 15 16 17 18	ment of this Act, the Secretary of Defense shall submit to Congress a report on the following: (1) Turkey's bilateral and multilateral efforts to combat the flow of foreign fighters through its coun- try into Syria. (2) Turkey's relationship with Hamas, includ-
14 15 16 17 18 19 20	ment of this Act, the Secretary of Defense shall submit to Congress a report on the following: (1) Turkey's bilateral and multilateral efforts to combat the flow of foreign fighters through its coun- try into Syria. (2) Turkey's relationship with Hamas, includ- ing its harboring of leaders of Hamas.

Subtitle D—Matters Relating to 1 Iran 2 SEC. 1231. EXTENSION OF ANNUAL REPORT ON MILITARY 4 POWER OF IRAN. 5 (a) Matters to Be Included.—Subsection (b) of section 1245 of the National Defense Authorization Act 7 for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2544), as amended by section 1232 of the National Defense Authorization Act for Fiscal Year 2014 (Public Law 10 113-66; 127 Stat. 920), is further amended by adding at 11 the end the following: 12 "(5) An assessment of transfers to Iran of mili-13 tary equipment, technology, and training from non-14 Iranian sources.". 15 (b) TERMINATION.—Subsection (d) of such section, as amended by section 1277 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113– 17 291; 128 Stat. 3592), is further amended by striking "De-18 cember 31, 2016" and inserting "December 31, 2025". 20 SEC. 1232. SENSE OF CONGRESS ON THE GOVERNMENT OF 21 IRAN'S NUCLEAR PROGRAM AND ITS MALIGN 22 MILITARY ACTIVITIES. 23 (a) FINDINGS.—Congress finds the following: 24 (1) The understanding announced on April 2, 25 2015, between the countries of the P5+1 (the

1 United States, the United Kingdom, France, Ger-2 many, Russia, and China) and Iran on a Comprehensive Joint Plan of Action (CJPOA) provides 3 4 sanctions relief in exchange for constraints on Iran's 5 nuclear program for a limited period of time. 6 (2) Iran continues to develop ballistic missiles 7 in violation of United Nations Security Council Res-8 olutions 1747 (2007) and 1929 (2010), has devel-9 oped medium-range ballistic missiles to target Israel 10 and other United States allies, is working towards 11 an intercontinental ballistic missile (ICBM) capa-12 bility and the CJPOA places no limitations on Iran's ballistic and cruise missile development efforts. 13 14 (3) The Secretary of State has designated Iran 15 as a state-sponsor of terrorism since 1984 and for the past decade has characterized Iran as the "most 16 17 active state sponsor of terrorism" in the world. 18 (4) Iran continues to support Hezbollah in Leb-19 anon, the Bashar al-Assad regime in Syria, Shia mi-20 litias in Iraq, Hamas in Gaza, the Houthi rebels in 21 Yemen, and other terrorist organizations and ex-22 tremists globally. 23 (5) Iran continues to conduct malign military 24 activities across the Middle East and around the 25 globe, which has and will continue to destabilize the

1	region. As the Commander of United States Central
2	Command testified to the Committee on Armed
3	Services of the House of Representatives on March
4	3, 2015, "the leaders in the region are also
5	equally concerned about Iran's ability to mine the
6	Straits, Iran's cyber capabilities, Iran's ballistic
7	missile capability, as well as the activity of their
8	Quds forces And so whether we get a deal or don't
9	get a deal, I think they will still share those con-
10	cerns.".
11	(6) Iran's destabilizing activities throughout the
12	region pose a threat to United States interests, the
13	interests of United States allies in the region, and
14	international security.
15	(b) Sense of Congress.—It is the sense of Con-
16	gress that—
17	(1) Iran's illicit pursuit, development, or acqui-
18	sition of a nuclear weapons capability and its malign
19	military activities overall constitute a grave threat to
20	regional stability and the national security interests
21	of the United States and its allies and partners;
22	(2) Iran continues to expand its malign activi-
23	ties in the Middle East and globally, which may well
24	increase under a CJPOA;

1	(3) sanctions relief under the CJPOA will pro-
2	vide Iran the ability to increase funding for its bal-
3	listic missile development programs, acquisition of
4	destabilizing types and amounts of conventional
5	weapons, support for terrorism, and other malign ac-
6	tivities throughout the Middle East and globally;
7	(4) United States bilateral and multilateral
8	sanctions against Iran, once relieved, will be ex-
9	tremely difficult to reconstitute in response to Ira-
10	nian violations of its international obligations;
11	(5) Iran would be an internationally-approved
12	nuclear-threshold state under the framework of the
13	CJPOA, which will likely lead to the proliferation of
14	nuclear weapons across the Middle East;
15	(6) Congress should review and assess all ele-
16	ments of any agreement entered into between the
17	countries of the P5+1 and Iran and it should ap-
18	prove or disapprove of any sanctions relief that re-
19	sults from such an agreement;
20	(7) the United States must continue to support
21	the defense of allies and partners in the region, in-
22	cluding Israel, strengthening ballistic missile defense
23	capabilities, and increasing security assistance;
24	(8) Congress supports efforts to reach a peace-
25	ful, diplomatic solution to permanently and verifiably

1	end Iran's pursuit, development, and acquisition of
2	a nuclear weapons capability, and it reaffirms that
3	it is United States policy that Iran will not be al-
4	lowed to develop a nuclear weapons capability and
5	that all instruments of United States power must be
6	considered to prevent Iran from acquiring a nuclear
7	weapon; and
8	(9) Congress reaffirms the rights of United
9	States allies to exercise their legitimate right to self-
10	defense against the Government of Iran.
11	SEC. 1233. REPORT ON MILITARY POSTURE REQUIRED IN
	THE MIDDLE EAST TO DETER IRAN FROM DE-
12	THE MIDDLE EAST TO DETER TRAN FROM DE-
12 13	VELOPING A NUCLEAR WEAPON.
13	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the
13 14	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the
13 14 15 16	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense
13 14 15 16	VELOPING A NUCLEAR WEAPON. (a) In General.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military
13 14 15 16	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from
13 14 15 16 17	VELOPING A NUCLEAR WEAPON. (a) In General.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon.
13 14 15 16 17 18	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon. (b) MATTERS TO BE INCLUDED.—The report re-
13 14 15 16 17 18 19	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon. (b) Matters to Be Included.—The report required by subsection (a) shall include a discussion of the
13 14 15 16 17 18 19 20	VELOPING A NUCLEAR WEAPON. (a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon. (b) Matters to Be Included.—The report required by subsection (a) shall include a discussion of the military forces, bases and capabilities required to—

1	(3) protect the United States military and other
2	interests in the region.
3	Subtitle E—Matters Relating to the
4	Russian Federation
5	SEC. 1241. NOTIFICATIONS AND UPDATES RELATING TO
6	TESTING, PRODUCTION, DEPLOYMENT, AND
7	SALE OR TRANSFER TO OTHER STATES OR
8	NON-STATE ACTORS OF THE CLUB-K CRUISE
9	MISSILE SYSTEM BY THE RUSSIAN FEDERA-
10	TION.
11	(a) Notifications.—
12	(1) Regarding testing, production, de-
13	PLOYMENT, AND SALE OR TRANSFER.—The Sec-
14	retary of Defense shall submit to the appropriate
15	committees of Congress quarterly notifications on
16	the testing, production, deployment, and sale or
17	transfer to other states or non-state actors of the
18	Club-K cruise missile system by the Russian Federa-
19	tion.
20	(2) Upon deployment or sale or trans-
21	FER.—Not later than seven days after the Secretary
22	determines that there is reasonable grounds to be-
23	lieve that the Russian Federation has deployed or
24	sold or transferred to other states or non-state ac-
25	tors the Club-K cruise missile system, the Secretary

1	shall submit to the appropriate committees of Con-
2	gress a notification of such determination.
3	(3) Form.—A notification required under para-
4	graph (1) or (2) shall be submitted in unclassified
5	form, but may contain a classified annex if nec-
6	essary.
7	(b) Quarterly Updates.—
8	(1) In General.—The Secretary shall submit
9	to the appropriate committees of Congress not less
10	than quarterly updates on the coordination of allied
11	responses to the deployment or sale or transfer to
12	other states or non-state actors of the Club-K cruise
13	missile system by the Russian Federation.
14	(2) FORM.—The update required under para-
15	graph (1) shall be submitted in unclassified form,
16	but may contain a classified annex if necessary.
17	(c) Strategy.—
18	(1) Development.—The Chairman of the
19	Joint Chiefs of Staff shall develop a strategy to de-
20	tect, defend against, and defeat the Club-K cruise
21	missile system, including opportunities for allied con-
22	tributions to such efforts based on consultations
23	with such allies.
24	(2) Submission.—Not later than September
25	30, 2016, the Chairman of the Joint Chiefs of Staff

1	shall submit to the appropriate committees of Con-
2	gress the strategy developed under paragraph (1).
3	(d) Definition.—In this section, the term "appro-
4	priate committees of Congress' means—
5	(1) the congressional defense committees; and
6	(2) the Committee on Foreign Relations of the
7	Senate and the Committee on Foreign Affairs of the
8	House of Representatives.
9	(e) Sunset.—The provisions of this section shall not
10	be in effect on and after the date that is 5 years after
11	the date of the enactment of this Act.
12	SEC. 1242. NOTIFICATIONS OF DEPLOYMENT OF NUCLEAR
13	WEAPONS BY RUSSIAN FEDERATION TO TER-
13 14	WEAPONS BY RUSSIAN FEDERATION TO TER- RITORY OF UKRAINIAN REPUBLIC.
14	RITORY OF UKRAINIAN REPUBLIC.
14 15	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.—
14 15 16 17	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The
14 15 16 17	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate
14 15 16	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on
14 15 16 17 18	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting ex-
14 15 16 17 18 19 20	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting exercises with, planning or preparing to deploy, or de-
14 15 16 17 18 19 20	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting exercises with, planning or preparing to deploy, or deploying covered weapons systems onto the territory
14 15 16 17 18 19 20 21	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting exercises with, planning or preparing to deploy, or deploying covered weapons systems onto the territory of the Ukranian Republic.

1	eration has deployed covered weapons systems onto
2	the territory of the Ukranian Republic, the Sec-
3	retary shall submit to the appropriate congressional
4	committees a notification of such determination.
5	(3) FORM.—A notification required under para-
6	graph (1) or (2) shall be submitted in unclassified
7	form, but may contain a classified annex if nec-
8	essary.
9	(b) Strategy.—
10	(1) Development.—The Chairman of the
11	Joint Chiefs of Staff shall develop a strategy to re-
12	spond to the military threat posed by the Russian
13	Federation deploying covered weapons systems onto
14	the territory of the Ukranian Republic, including op-
15	portunities for allied cooperation in developing such
16	responses based on consultation with such allies.
17	(2) Submission.—Not later than June 30,
18	2016, the Chairman of the Joint Chiefs of Staff
19	shall submit to the congressional defense committees
20	the following:
21	(A) The strategy developed under para-
22	graph (1).
23	(B) The views of the Secretary of Defense
24	with respect to the strategy developed under
25	paragraph (1), if any.

1	(c) Definitions.—In this section:
2	(1) Appropriate congressional commit-
3	TEES.—The term "appropriate congressional com-
4	mittees" means—
5	(A) the congressional defense committees;
6	and
7	(B) the Committee on Foreign Relations of
8	the Senate and the Committee on Foreign Af-
9	fairs of the House of Representatives.
10	(2) COVERED WEAPONS SYSTEMS.—The term
11	"covered weapons systems" means weapons systems
12	that can perform both conventional and nuclear mis-
13	sions, nuclear weapon delivery systems, and nuclear
14	warheads.
15	(d) Sunset.—The provisions of this section shall not
16	be in effect on and after the date that is 5 years after
17	the date of the enactment of this Act.
18	SEC. 1243. NON-COMPLIANCE BY THE RUSSIAN FEDERA-
19	TION WITH ITS OBLIGATIONS UNDER THE INF
20	TREATY.
21	(a) FINDINGS.—Congress finds the following:
22	(1) The Department of State, on July 31,
23	2014, released the Annual Report on the "Adher-
24	ence to and Compliance With Arms Control, Non-
25	proliferation, and Disarmament Agreements and

1	Commitments" which included the finding that,
2	"The United States has determined that the Russian
3	Federation is in violation of its obligations under the
4	INF Treaty not to possess, produce, or flight-test a
5	ground-launched cruise missile (GLCM) with a
6	range capability of 500 km to 5,500 km, or to pos-
7	sess or produce launchers of such missiles.".
8	(2) According to the testimony of senior offi-
9	cials of the Department of State, the Russian Fed-
10	eration is not complying with numerous treaties and
11	agreements, including the INF Treaty, the Open
12	Skies Treaty, the Biological Weapons Convention,
13	the Chemical Weapons Convention, the Vienna Doc-
14	ument, the Budapest Memorandum, the Istanbul
15	Commitments, the Presidential Nuclear Initiatives,
16	the Missile Technology Control Regime, and the
17	Russian Federation has recently withdrawn from the
18	Treaty on Conventional Armed Forces in Europe
19	(CFE).
20	(3) The Commander of U.S. European Com-
21	mand, and Supreme Allied Commander of Europe,
22	General Philip Breedlove, USAF, stated that "[a]
23	weapon capability that violates the I.N.F., that is in-
24	troduced into the greater European land mass is ab-
25	solutely a tool that will have to be dealt with

582 1 I would not judge how the alliance will choose to 2 react, but I would say they will have to consider what to do about it, [i]t can't go unanswered.". 3 (4) General Breedlove has further stated that " 4 5 we need to first and foremost signal that we cannot 6 accept this change and that, if this change is contin-7 ued, that we will have to change the cost calculus for 8 Russia in order to help them to find their way to a 9 less bellicose position.". 10 (5) General Martin Dempsey, Chairman, Joint 11 Chiefs of Staff testified that, "I think we have to 12 make it very clear that things like their compliance 13 with the INF treaty that there will be political, dip-14 lomatic and potentially military costs in terms of the 15 way we posture ourselves and the way we plan and work with our allies to address those provo-16 17 cations. . . It concerns me greatly. I certainly would 18 counsel them not to roll back the clock.". 19 (6) The Secretary of Defense, Ashton B. Car-20 ter, testified that, "On the military side, we have 21 begun to consider . . . what our options are, because 22 the INF treaty is a treaty, meaning that it's a two-23 way street. We accepted constraints in return for

constraints of the then Soviet Union. It is a two-way

street, and we need to remind them that it's a two-

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1	way street, meaning that we, without an INF treaty,
2	can take action also that we both decided years ago
3	was best for neither of us to take.".
4	(7) The Department of Defense has been con-
5	sidering a range of military options to respond to
6	the Russian Federation's violation of the INF Trea-
7	ty and these options would "aim to negate any ad-
8	vantage Russia might gain from deploying an INF-
9	prohibited system, and all of these would be de-
10	signed to make us more secure", and these options
11	"fall into three broad categories: active defenses to
12	counter intermediate-range ground-launched cruise
13	missiles; counterforce capabilities to prevent inter-
14	mediate-range ground-launched cruise missile at-
15	tacks; and countervailing strike capabilities to en-
16	hance U.S. or allied forces.".
17	(8) President Barack Obama stated in Prague
18	in 2009 that, "Rules must be binding. Violations
19	must be punished. Words must mean something.".
20	(b) Sense of the Congress.—It is the sense of
21	the Congress that—
22	(1) the Russian Federation should return to
23	compliance with the INF Treaty;

1	(2) the continuing violation of the INF Treaty
2	by the Russian Federation threatens the viability of
3	the INF Treaty;
4	(3) the United States has reportedly been un-
5	dertaking diplomatic efforts to address with the
6	Russia Federation its violations of the INF Treaty
7	since 2013, and the Russian Federation has failed to
8	respond to these efforts in any meaningful way;
9	(4) not only should the Russian Federation end
10	its cheating with respect to the INF Treaty, but also
11	its illegal occupation of the sovereign territory of an-
12	other nation, its plans for stationing nuclear weap-
13	ons on that nation's territory, and its cheating and
14	violation of as many as eight of its 12 arms control
15	obligations and agreements; and
16	(5) there are several United States military re-
17	quirements that would be addressed by the develop-
18	ment and deployment of systems currently prohib-
19	ited by the INF Treaty.
20	(c) Notification of Russian Violations of INF
21	Treaty.—
22	(1) In general.—The President shall submit
23	to the appropriate congressional committees a notifi-
24	cation of—

1	(A) whether the Russian Federation has
2	flight-tested, deployed, or possesses a military
3	system that has achieved an initial operating
4	capability of a covered missile system; and
5	(B) whether the Russian Federation has
6	begun steps to return to full compliance with
7	the INF Treaty, including by agreeing to in-
8	spections and verification measures necessary to
9	achieve high confidence that any covered missile
10	system will be eliminated, as required by the
11	INF Treaty upon its entry into force.
12	(2) DEADLINE.—The notification required
13	under paragraph (1) shall be submitted not later
14	than 30 days after the date of the enactment of this
15	Act and not later than 30 days after the date on
16	which the Russian Federation meets any of the re-
17	quirements of subparagraphs (A) and (B) of para-
18	graph (1).
19	(3) FORM.—The notification required under
20	paragraph (1) shall be submitted in unclassified
21	form, but may contain a classified annex if nec-
22	essary.
23	(d) Notification of Coordination With Allies
24	REGARDING INF TREATY.—

1	(1) In General.—Not later than 120 days
2	after the date of the enactment, and every 120-day
3	period thereafter for a period of 5 years, the Sec-
4	retary of Defense and the Chairman of the Joint
5	Chiefs of Staff, in coordination with the Secretary of
6	State and the Director of National Intelligence, shall
7	jointly submit to the appropriate congressional com-
8	mittees a notification on the status and content of
9	updates provided to the North Atlantic Treaty Orga-
10	nization (NATO) and allies of the United States in
11	East Asia, on the Russian Federation's flight test-
12	ing, operating capability and deployment of a cov-
13	ered missile system, including updates on the status
14	and a description of efforts with such allies to de-
15	velop collective responses, including economic and
16	military responses, to the Russian Federation's arms
17	control violations, including violations of the INF
18	Treaty.
19	(2) FORM.—The notification required under
20	paragraph (1) shall be submitted in unclassified
21	form, but may contain a classified annex if nec-
22	essary.
23	(e) Military Response Options to Russian Fed-
24	ERATION VIOLATION OF THE TREATY ON INTERMEDIATE
25	RANGE NUCLEAR FORCES.—

1	(1) DEVELOPMENT OF CAPABILITIES.—If, as of
2	the date of the enactment of this Act, the President
3	determines that the Russian Federation has not
4	begun steps to return to full compliance with the
5	INF Treaty, including by agreeing to inspections
6	and verification measures necessary to achieve high
7	confidence that any covered missile system will be
8	eliminated, as required by the INF Treaty upon its
9	entry into force, the President shall begin developing
10	the following military capabilities:
11	(A) Counterforce capabilities to prevent in-
12	termediate-range ground-launched ballistic mis-
13	sile and cruise missile attacks, including capa-
14	bilities that may be acquired from allies.
15	(B) Countervailing strike capabilities to
16	enhance the Armed Forces of the United States
17	or allies of the United States, including capa-
18	bilities that may be acquired from allies.
19	(2) Availability of funds for Rec-
20	OMMENDED CAPABILITIES.—The Secretary of De-
21	fense may use funds authorized to be appropriated
22	by this Act or otherwise made available for fiscal
23	year 2016 for research, development, test, and eval-
24	uation, Defense-wide, as specified in the funding
25	table in section 4201, to carry out the development

of capabilities pursuant to paragraph (1) that are recommended by the Chairman of the Joint Chiefs of Staff to meet military requirements and current capability gaps. In making such a selection, the Chairman shall give priority to such capabilities that the Chairman determines could be tested and fielded most expediently, with the most priority given to capabilities that the Chairman determines could be fielded in two years.

(3) Reports on Development.—

(A) In GENERAL.—During each 180-day period beginning on the date on which funds are first obligated to develop capabilities under paragraph (2), the Chairman shall submit to the appropriate congressional committees a report on such capabilities, including the costs of development (and estimated total costs of each system if pursued to deployment) and the timeline for development flight testing and deployment.

(B) SUNSET.—The provisions of subparagraph (A) shall not be in effect on and after the date on which the President certifies to the appropriate congressional committees that the INF Treaty is no longer in force or the Russian

1	Federation has fully returned to compliance
2	with its obligations under the INF Treaty.
3	(4) Report on Deployment.—Not later than
4	180 days after the date of the enactment of this Act,
5	the Secretary of Defense, in coordination with the
6	Secretary of State, shall submit to the appropriate
7	congressional committees a report on the following:
8	(A) Potential deployment locations of the
9	military capabilities described in paragraph (1)
10	in East Asia and Eastern Europe, including
11	any potential basing agreements that may be
12	required to facilitate such deployments.
13	(B) Any required safety and security meas-
14	ures, estimates of potential costs of deploy-
15	ments described in subparagraph (A) and an
16	assessment of whether or not such deployments
17	in Eastern Europe may require a decision of
18	the North Atlantic Council.
19	(f) Definitions.—In this section:
20	(1) Appropriate congressional commit-
21	TEES.—The term "appropriate congressional com-
22	mittees" means the following:
23	(A) The congressional defense committees.

1	(B) The Committee on Foreign Affairs of
2	the House of Representatives and the Com-
3	mittee on Foreign Relations of the Senate.
4	(C) The Permanent Select Committee on
5	Intelligence of the House of Representatives
6	and the Select Committee on Intelligence of the
7	Senate.
8	(2) COVERED MISSILE SYSTEM.—The term
9	"covered missile system" means ground-launched
10	ballistic missiles or ground-launched cruise missiles
11	with a flight-tested range of between 500 and 5500
12	kilometers.
13	(3) INF TREATY.—The term "INF Treaty"
14	means the Treaty Between the United States of
15	America and the Union of Soviet Socialist Republics
16	on the Elimination of Their Intermediate-Range and
17	Shorter-Range Missiles, commonly referred to as the
18	Intermediate-Range Nuclear Forces (INF) Treaty,
19	signed at Washington, December 8, 1987, and en-
20	tered into force June 1, 1988.

1	SEC. 1244. MODIFICATION OF NOTIFICATION AND ASSESS-
2	MENT OF PROPOSAL TO MODIFY OR INTRO-
3	DUCE NEW AIRCRAFT OR SENSORS FOR
4	FLIGHT BY THE RUSSIAN FEDERATION
5	UNDER OPEN SKIES TREATY.
6	Section 1242(b)(1) of the National Defense Author-
7	ization Act for Fiscal Year 2015 (Public Law 113–291;
8	128 Stat. 3563) is amended—
9	(1) by striking "30 days" and inserting "90
10	days''; and
11	(2) by striking "and the Chairman of the Joint
12	Chiefs of Staff" and inserting ", the Chairman of
13	the Joint Chiefs of Staff, and the commander of
14	each relevant combatant command".
15	SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO-
16	NIA, LATVIA, AND LITHUANIA.
17	(a) FINDINGS.—Congress finds the following:
18	(1) The Baltic States of Estonia, Latvia, and
19	Lithuania are highly valued allies of the United
20	States, and they have repeatedly demonstrated their
21	
	commitment to advancing our mutual interests as
22	commitment to advancing our mutual interests as well as those of the NATO Alliance.
22	well as those of the NATO Alliance.
2223	well as those of the NATO Alliance. (2) Operation Atlantic Resolve is a series of ex-

1	United States-Baltic partnership's shared goal of
2	peace and stability in the region. Built upon the
3	common values of peace, stability and prosperity,
4	Operation Atlantic Resolve strengthens communica-
5	tion and understanding, and is an important effort
6	to deter Russian aggression against the Baltic
7	States.
8	(3) As part of Operation Atlantic Resolve, the
9	European Reassurance Initiative undertakes exer-
10	cises, training, and rotational presence necessary to
11	reassure and integrate our Baltic State allies into a
12	common defense framework.
13	(4) All three Baltic States contributed to the
14	NATO-led International Security Assistance Force
15	in Afghanistan, sending disproportionate numbers of
16	troops and operating with few caveats. They also
17	continue to engage in the Resolute Support Mission
18	in Afghanistan.
19	(b) Sense of Congress.—Congress—
20	(1) reaffirms its support for the principle of col-
21	lective defense as enshrined in Article 5 of the North
22	Atlantic Treaty for our NATO allies, Estonia, Lat-
23	via, and Lithuania;
24	(2) supports the sovereignty, independence, ter-
25	ritorial integrity, and inviolability of Estonia, Latvia.

1	and Lithuania as well as their internationally recog-
2	nized borders, and expresses concerns over increas-
3	ingly aggressive military maneuvering by Russia
4	near their borders and airspace;
5	(3) expresses concerns over increasingly aggres-
6	sive military maneuvering by the Russian Federation
7	near Baltic state borders and airspace, and con-
8	demns reported subversive and destabilizing activi-
9	ties by the Russian Federation within the Baltic
10	states; and
11	(4) encourages the Administration to further
12	enhance defense cooperation efforts with Estonia,
13	Latvia, and Lithuania and supports the efforts of
14	their Governments to provide for the defense of their
15	people and sovereign territory.
16	SEC. 1246. SENSE OF CONGRESS ON SUPPORT FOR GEOR-
17	GIA.
18	(a) FINDINGS.—Congress finds the following:
19	(1) Georgia is a valued friend of the United
20	States and has repeatedly demonstrated its commit-
21	ment to advancing the mutual interests of both
22	countries, including the deployment of Georgian
23	forces as part of the NATO-led International Secu-
24	rity Assistance Force (ISAF) in Afghanistan and the
25	Multi-National Force in Iraq.

1	(2) The European Reassurance Initiative builds
2	the partnership capacity of Georgia so it can work
3	more closely with the United States and NATO, as
4	well as provide for their own defense.
5	(3) In addition to the European Reassurance
6	Initiative, Georgia's participation in the NATO ini-
7	tiative Partnership for Peace is paramount to inter-
8	operability with the United States and NATO, and
9	establishing a more peaceful environment in the re-
10	gion.
11	(4) Despite the heavy and painful losses suf-
12	fered during the ISAF, as a NATO partner Georgia
13	is engaged in the Resolute Support Mission in Af-
14	ghanistan with the second largest contingent on the
15	ground.
16	(b) Sense of Congress.—Congress—
17	(1) reaffirms United States support for Geor-
18	gia's sovereignty and territorial integrity within its
19	internationally-recognized borders, and does not rec-
20	ognize the Abkhazia and South Ossetia regions, cur-
21	rently occupied by Russia, as independent; and
22	(2) supports continued cooperation between the
23	United States and Georgia and the efforts of the
24	Government of Georgia to provide for the defense of
25	its people and sovereign territory.

1	Subtitle F—Matters Relating to the
2	Asia-Pacific Region
3	SEC. 1251. SENSE OF CONGRESS RECOGNIZING THE 70TH
4	ANNIVERSARY OF THE END OF ALLIED MILI-
5	TARY ENGAGEMENT IN THE PACIFIC THE-
6	ATER.
7	(a) FINDINGS.—Congress makes the following find-
8	ings
9	(1) September 2, 2015, marks the 70th anni-
10	versary of the end of Allied military engagement in
11	the Pacific theater, also marking the end of the Sec-
12	ond World War.
13	(2) The United States entered the Second
14	World War in December 1941, following the Empire
15	of Japan's attack on Pearl Harbor, and over the
16	next four years Americans participated in what was
17	arguably the greatest national endeavor in the Na-
18	tion's history.
19	(3) The casualty toll of Americans in the Pa-
20	cific theater during the Second World War was ap-
21	proximately 92,904 killed, 208,333 wounded, and
22	tens of thousands missing in action and prisoners of
23	war, with civilians and military forces of the Allied
24	Powers suffering equally devastating tolls.

1	(4) American military forces displayed extraor-
2	dinary courage and suffered significant casualties in
3	battles across the Pacific theater, including in the
4	Battle of the Philippine Sea, the Battle of Leyte
5	Gulf, the Philippines Campaign, the Battle of Iwo
6	Jima, and the Battle of Okinawa.
7	(5) Japanese military forces and the Japanese
8	civilian population also suffered staggering losses.
9	(6) On August 15, 1945, Emperor Hirohito of
10	Japan announced the unconditional surrender of Ja-
11	pan's military forces, made formal on September 2,
12	1945, aboard the U.S.S. Missouri in Tokyo Bay,
13	Japan, thus ending the most devastating war in
14	human history.
15	(7) Japan is now a free and prosperous democ-
16	racy; a valued ally with shared values and mutual in-
17	terests based on the principles of democracy, indi-
18	vidual liberty, and the rule of law, who serves as a
19	cornerstone for peace and security in the region and
20	for whom the United States seeks to further enhance
21	security, economic, and diplomatic ties.
22	(8) The bravery and sacrifice of the members of
23	the United States Armed Forces and the military
24	forces of the Allied Powers who served valiantly to

1	rescue the Pacific nations from tyranny and aggres-
2	sion should be always remembered.
3	(b) Sense of Congress.—Congress—
4	(1) recognizes the 70th anniversary of the end
5	of Allied military engagement in the Pacific theater,
6	and also marking the end of Second World War;
7	(2) joins with a grateful nation in expressing
8	respect and appreciation to the members of the
9	United States Armed Forces who served in the Pa-
10	cific theater during the Second World War;
11	(3) remembers and honors those Americans who
12	made the ultimate sacrifice and gave their lives for
13	their country during the campaigns in the Pacific
14	theater during the Second World War; and
15	(4) preserves and applies the lessons learned
16	from the history of the Second World War in the
17	Pacific theater and recognizes the close alliance be-
18	tween the United States and Japan, codified in the
19	1960 Treaty of Mutual Cooperation and Security be-
20	tween the United States and Japan, that continues
21	to be enhanced to maintain peace and prosperity in
22	the region.

1	SEC. 1252. SENSE OF CONGRESS REGARDING CONSOLIDA-
2	TION OF UNITED STATES MILITARY FACILI-
3	TIES IN OKINAWA, JAPAN.
4	(a) Findings.—Congress finds the following:
5	(1) The defense alliance between the United
6	States and Japan remains important and strong.
7	(2) Progress continues to be made in the
8	United States and Japan to fulfill the April 27,
9	2012, agreement of the United States-Japan Secu-
10	rity Consultative Committee that modified the
11	United States-Japan Roadmap for Realignment Im-
12	plementation, originally codified on May 1, 2006, in-
13	cluding the Governor of Okinawa signing the landfill
14	permit for Henoko construction on December 27,
15	2013, and the elimination of restrictions on Govern-
16	ment of Japan contributions for the realignment of
17	Marine Corps forces in the Asia-Pacific region by
18	section 2821 of the Military Construction Authoriza-
19	tion Act for Fiscal Year 2015 (division B of Public
20	Law 113–291).
21	(3) The Government of Japan has made signifi-
22	cant and unprecedented direct financial contribu-
23	tions of more than \$3,000,000,000 to the Support
24	for United States Relocation to Guam Account pur-
25	suant to section 2350k of title 10, United States
26	Code, for the relocation of Marine Corps forces from

1	Okinawa to Guam and the relocation of certain
2	training from Okinawa to the Marianas region, of
3	which nearly \$1,000,000,000 has already been re-
4	ceived from the Government of Japan, and a signifi-
5	cant amount of these funds has already been obli-
6	gated and expended to support the relocation of Ma-
7	rine Corps forces on Guam.
8	(4) It is important to return formerly used
9	United States military property in Okinawa to the
10	local government.
11	(5) Consolidation of United States facilities and
12	the return of formerly used United States military
13	property in Okinawa will be implemented as soon as
14	possible, while ensuring operational capability, in-
15	cluding training capability, throughout the consolida-
16	tion process.
17	(6) Under the April 27, 2012, agreement re-
18	ferred to in paragraph (2), the United States is au-
19	thorized to establish Marine Air-Ground Task
20	Forces at additional locations in the Asia-Pacific re-
21	gion, including Guam, Hawaii, and Australia, which
22	will enhance their readiness posture through flexi-
23	bility and speed to respond to regional threats and
24	maintain regional peace, stability, and security.

1	(7) Even though realignment of Marine Corps
2	forces from Okinawa to Guam is "de-linked" from
3	progress on the construction of the Futenma Re-
4	placement Facility in Henoko, there must be contin-
5	ued progress on Guam and Okinawa to meet the
6	agreement.
7	(b) Sense of Congress.—It is the sense of Con-
8	gress that the Henoko location for the Futenma Replace-
9	ment Facility—
10	(1) has been studied and analyzed for several
11	decades, reaffirmed by both the United States and
12	Japan on several occasions, including the 2010
13	Futenma Replacement Facility Bilateral Experts
14	study and the independent assessment required by
15	section 346 of the National Defense Authorization
16	Act for Fiscal Year 2012 (Public Law 112–81; 125
17	Stat. 1373); and
18	(2) remains the only option for the Futenma
19	Replacement Facility.
20	SEC. 1253. STRATEGY TO PROMOTE UNITED STATES INTER-
21	ESTS IN THE INDO-ASIA-PACIFIC REGION.
22	(a) Strategy.—The President shall develop an over-
23	all strategy to promote United States interests in the
24	Indo-Asia-Pacific region. Such strategy shall be informed
25	by the following:

1	(1) The national security strategy of the United
2	States for 2015 set forth in the national security
3	strategy report required under section 108(a)(3) of
4	the National Security Act of 1947 (50 U.S.C.
5	5043(a)(3)), as such strategy relates to United
6	States interests in the Indo-Asia-Pacific region.
7	(2) The strategy to prioritize United States de-
8	fense interests in the Asia-Pacific region as con-
9	tained in the report required by section 1251(a) of
10	the National Defense Authorization Act for Fiscal
11	Year 2015 (Public Law 113–291).
12	(3) The integrated, multi-year planning and
13	budget strategy for a rebalancing of United States
14	policy in Asia submitted to Congress pursuant to
15	section 7043(a) of the Department of State, Foreign
16	Operations, and Related Programs Appropriations
17	Act, 2014 (division K of the Consolidated Appro-
18	priations Act, 2014 (Public Law 113–76)).
19	(b) Presidential Policy Directive.—The Presi-
20	dent shall issue a Presidential Policy Directive to relevant
21	Federal departments and agencies that contains the strat-
22	egy developed under subsection (a) and includes imple-
23	menting guidance to such departments and agencies.
24	(e) Relation to Agency Priority Goals and An-
25	NHAL BUDGET —

1	(1) AGENCY PRIORITY GOALS.—In identifying
2	agency priority goals under section 1120(b) of title
3	31, United States Code, for each relevant Federal
4	department and agency, the head of such depart-
5	ment or agency, or as otherwise determined by the
6	Director of the Office of Management and Budget,
7	shall take into consideration the strategy developed
8	under subsection (a) and the Presidential Policy Di-
9	rective issued under subsection (b).
10	(2) Annual Budget.—The President, acting
11	through the Director of the Office of Management
12	and Budget, shall ensure that the annual budget
13	submitted to Congress under section 1105 of title
14	31, United States Code, includes a separate section
15	that clearly highlights programs and projects that
16	are being funded in the annual budget that relate to
17	the strategy developed under subsection (a) and the
18	Presidential Policy Directive issued under subsection
19	(b).
20	SEC. 1254. SENSE OF CONGRESS ON THE UNITED STATES
21	ALLIANCE WITH JAPAN.
22	It is the sense of Congress that—
23	(1) the United States highly values its alliance
24	with the Government of Japan as a cornerstone of
25	peace and security in the region, based on shared

1	values of democracy, the rule of law, free and open
2	markets, and respect for human rights in order to
3	promote peace, security, stability, and economic
4	prosperity in the Asia-Pacific region;
5	(2) the United States welcomes Japan's deci-
6	sion to contribute more proactively to regional and
7	global peace and security;
8	(3) the United States supports recent changes
9	in Japanese defense policy, including the adoption of
10	collective self-defense and the new bilateral Guide-
11	lines for U.SJapan Defense Cooperation which
12	were approved on April 27, 2015, and will promote
13	a more balanced and effective alliance to meet the
14	emerging security challenges of this century;
15	(4) the United States and Japan should con-
16	tinue to improve joint interoperability and collabo-
17	rate on developing future capabilities with which to
18	maintain regional stability in an increasingly uncer-
19	tain security environment;
20	(5) the United States and Japan should con-
21	tinue efforts to strengthen regional multilateral in-
22	stitutions that promote economic and security co-
23	operation based on internationally accepted rules
24	and norms;

1	(6) the United States acknowledges that the
2	Senkaku Islands are under the administration of
3	Japan and opposes any unilateral actions that would
4	seek to undermine such administration and remains
5	committed under the Treaty of Mutual Cooperation
6	and Security to respond to any armed attack in the
7	territories under the administration of Japan; and
8	(7) the United States reaffirms its commitment
9	to the Government of Japan under Article V of the
10	Treaty of Mutual Cooperation and Security that
11	"[e]ach Party recognizes that an armed attack
12	against either Party in the territories under the ad-
13	ministration of Japan would be dangerous to its own
14	peace and safety and declares that it would act to
15	meet the common danger in accordance with its con-
16	stitutional provisions and processes".
17	Subtitle G—Other Matters
18	SEC. 1261. NON-CONVENTIONAL ASSISTED RECOVERY CA-
19	PABILITIES.
20	(a) Extension.—Subsection (h) of section 943 of
21	the Duncan Hunter National Defense Authorization Act
22	for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
23	4579), as most recently amended by section 1261 of the
24	National Defense Authorization Act for Fiscal Year 2015

1	(Public Law 113–291; 128 Stat. 3579), is further amend-
2	ed by striking "2016" and inserting "2017".
3	(b) REVISION TO ANNUAL LIMITATION ON FUNDS.—
4	Subsection (a) of such section is amended—
5	(1) by striking "Upon" and inserting the fol-
6	lowing:
7	"(1) In general.—Upon";
8	(2) by striking "an amount" and all that fol-
9	lows through "may be" and inserting "amounts ap-
10	propriated or otherwise made available for the De-
11	partment of Defense for operation and maintenance
12	may be"; and
13	(3) by adding at the end the following new
14	paragraph:
15	"(2) Annual Limit.—The total amount made
16	available for support of non-conventional assisted re-
17	covery activities under this subsection in any fiscal
18	year may not exceed \$25,000,000.".
19	SEC. 1262. AMENDMENT TO THE ANNUAL REPORT UNDER
20	ARMS CONTROL AND DISARMAMENT ACT.
21	Subsection (e) of section 403 of the Arms Control
22	and Disarmament Act (22 U.S.C. 2593a) is amended to
23	read as follows:
24	"(e) Annual Report.—

1	"(1) In General.—Not later than June 15 of
2	each year described in paragraph (2), the Director
3	of National Intelligence shall submit to the appro-
4	priate congressional committees a report that con-
5	tains a detailed assessment, consistent with the pro-
6	vision of classified information and intelligence
7	sources and methods, of the adherence of other na-
8	tions to obligations undertaken in all arms control,
9	nonproliferation, and disarmament agreements or
10	commitments to which the United States is a party,
11	including information of cases in which any such na-
12	tion has behaved inconsistently with respect to its
13	obligations undertaken in such agreements or com-
14	mitments.
15	"(2) COVERED YEAR.—A year described in this
16	paragraph is a year in which the President fails to
17	submit the report required by subsection (a) by not
18	later than April 15 of such year.
19	"(3) FORM.—The report required by this sub-
20	section shall be submitted in unclassified form, but
21	may contain a classified annex if necessary.".
22	SEC. 1263. PERMANENT AUTHORITY FOR NATO SPECIAL
23	OPERATIONS HEADQUARTERS.
24	Section 1244(a) of the National Defense Authoriza-
25	tion Act for Fiscal Year 2010 (Public Law 111–84; 123

1	Stat. 2541), as most recently amended by section 1272
2	of the National Defense Authorization Act of Fiscal Year
3	2013 (Public Law 112–239; 126 Stat. 2023), is further
4	amended by striking "for each of fiscal years 2013, 2014,
5	and 2015 pursuant to section 301" and inserting "for any
6	fiscal year''.
7	SEC. 1264. EXTENSION OF AUTHORIZATION TO CONDUCT
8	ACTIVITIES TO ENHANCE THE CAPABILITY
9	OF FOREIGN COUNTRIES TO RESPOND TO IN-
10	CIDENTS INVOLVING WEAPONS OF MASS DE-
11	STRUCTION.
12	Section 1204(h) of the National Defense Authoriza-
13	tion Act for Fiscal Year 2014 (Public Law 113–66; 127
14	Stat. 897; 10 U.S.C. 401 note) is amended by striking
15	"September 30, 2017" and inserting "September 30,
16	2020".
17	SEC. 1265. LIMITATION ON AVAILABILITY OF FUNDS FOR
18	RESEARCH, DEVELOPMENT, TEST, AND EVAL-
19	UATION, AIR FORCE, FOR ARMS CONTROL IM-
20	PLEMENTATION.
21	(a) In General.—Not more than 50 percent of the
22	funds authorized to be appropriated by this Act or other-
23	wise made available for fiscal year 2016 for research, de-
24	velopment, test, and evaluation, Air Force, for arms con-
25	trol implementation (PE 0305145F) may be obligated or

1	expended until the Secretary of Defense, in coordination
2	with the Secretary of State, submits to the appropriate
3	committees of Congress a report on the following:
4	(1) A description of any meetings of the Open
5	Skies Consultative Commission during the prior
6	year.
7	(2) A description of any agreements entered
8	into during such meetings of the Open Skies Con-
9	sultative Commission.
10	(3) A description of any future year proposals
11	for modifications to the aircraft or sensors of any
12	State Party to the Open Skies Treaty that will be
13	subject to the Open Skies Treaty.
14	(b) DEFINITIONS.—In this section:
15	(1) Appropriate committees of con-
16	GRESS.—The term "appropriate committees of Con-
17	gress' means—
18	(A) the congressional defense committees;
19	and
20	(B) the Committee on Foreign Relations of
21	the Senate and the Committee on Foreign Af-
22	fairs of the House of Representatives.
23	(2) OPEN SKIES TREATY.—The term "Open
24	Skies Treaty" means the Treaty on Open Skies,

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1	done at Helsinki March 24, 1992, and entered into
2	force January 1, 2002.
3	SEC. 1266. MODIFICATION OF AUTHORITY FOR SUPPORT OF
4	SPECIAL OPERATIONS TO COMBAT TER
5	RORISM.
6	(a) Authority.—Subsection (a) of section 1208 of
7	the Ronald W. Reagan National Defense Authorization
8	Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat
9	2086), as most recently amended by section 1208(a) or
10	the National Defense Authorization Act for Fiscal Year
11	2015 (Public Law 113–291; 128 Stat. 3541), is further
12	amended by striking "\$75,000,000" and inserting
13	"\$100,000,000".
14	(b) Annual Report.—Subsection (f)(1) of such sec
15	tion 1208, as most recently amended by section 1202(c)
16	of the National Defense Authorization Act for Fiscal Year
17	2010 (Public Law 111–84; 123 Stat. 2512), is further
18	amended by striking "120 days" and inserting "30 days
19	and not later than 180 days".
20	(c) Effective Date.—The amendments made by
21	subsections (a) and (b) take effect on the date of the en-

- 22 actment of this Act and apply with respect to each fiscal
- 23 year that begins on or after such date of enactment.

1	SEC. 1267. UNITED STATES-ISRAEL ANTI-TUNNEL DEFENSE
2	COOPERATION.
3	(a) Findings and Sense of Congress.—
4	(1) FINDINGS.—Congress finds the following:
5	(A) Tunnels have been used for centuries
6	around the world as a means of avoiding detec-
7	tion or circumventing defenses.
8	(B) Tunnels can be used for criminal pur-
9	poses, such as smuggling drugs, weapons, or
10	humans, or for terrorist or military purposes,
11	such as launching surprise attacks or deto-
12	nating explosives underneath infrastructure.
13	(C) Tunnels have been a growing threat on
14	the southern border of the United States for
15	more than 11 years, and the Department of
16	Homeland Security has been working to address
17	this threat.
18	(D) The conflict in Gaza in 2014 showed
19	that terrorists are now actively using tunnels as
20	a means of attack, and news reports indicate
21	that tunnels are being used in Syria as well.
22	(E) Terrorist organizations are quick to
23	adopt successful tactics, and it is only a matter
24	of time before other terrorist organizations
25	begin using tunnels.

1	(F) The facilities of the United States, and
2	those of the allies of the United States, could
3	be under threat very quickly if tunnel threats
4	continue to proliferate.
5	(G) Hamas, Hezbollah, and the Palestinian
6	Islamic Jihad are United States-designated ter-
7	rorist organizations.
8	(H) Designated Palestinian terrorist orga-
9	nizations have killed hundreds of Israelis and
10	dozens of Americans in rocket attacks and sui-
11	cide bombings.
12	(I) Hamas has used underground tunnels
13	to Israel and Egypt to smuggle weapons,
14	money, and supplies into Gaza and to send
15	members of Hamas out of Gaza for training
16	and to bring trainers in to Gaza to teach
17	Hamas how to manufacture rockets and build
18	better tunnels. Tunnels in Gaza have also been
19	used as underground rocket launching sites,
20	weapons caches, bunkers, transportation net-
21	works and command and control centers.
22	(J) In 2006, Hamas kidnapped Israeli sol-
23	dier Gilad Shalit through a tunnel and held him
24	for five years.

1	(K) The Israel Defense Forces discovered
2	32 tunnels during the conflict with Hamas in
3	the summer of 2014, 14 of which crossed into
4	Israel.
5	(L) Hamas intentionally uses civilians as
6	human shields by placing its underground tun-
7	nel network in densely populated areas and
8	schools, hospitals, and mosques.
9	(M) Hamas's placement of explosive mate-
10	rial in its vast network of tunnels in Gaza has
11	caused civilian casualties through secondary
12	and tertiary explosions.
13	(N) While the unemployment rate in Gaza
14	is at 38 percent, it is estimated that Hamas
15	spends $$3,000,000$ per tunnel.
16	(O) United Nations Secretary-General Ban
17	Ki-moon said he was "shocked by the tunnels
18	used for the infiltration of terrorists".
19	(P) Hamas has claimed to be rebuilding
20	tunnels in Gaza after the war with Israel in the
21	summer of 2014.
22	(Q) Hezbollah has used underground tun-
23	nels in southern Lebanon to move Hezbollah
24	fighters and to launch attacks.

1	(R) The Palestinian Islamic Jihad claims
2	to be digging new tunnels on the Gaza border.
3	Israel has a right to defend itself from the vio-
4	lence of Palestinian terrorist groups, including
5	the violence that is facilitated through terrorist
6	tunnel networks.
7	(S) The United States is working coopera-
8	tively with the Government of Israel to develop
9	technologies to detect and neutralize tunnels
10	penetrating the territory of Israel.
11	(2) Sense of congress.—It is the sense of
12	Congress that—
13	(A) it is in the best interests of the United
14	States to develop technology to detect and
15	counter tunnels, and the best way to do this is
16	to partner with other affected countries; and
17	(B) Israel is facing serious threats posed
18	by tunnels and should be the first partner of
19	the United States in addressing this significant
20	challenge.
21	(b) Assistance to Israel to Establish an Anti-
22	TUNNELING DEFENSE SYSTEM.—
23	(1) In general.—The President, upon request
24	of the Government of Israel, is authorized to carry
25	out research, development, and test activities on a

1	joint basis with Israel to establish an anti-tunneling
2	defense system to detect, map, and neutralize under-
3	ground tunnels into and directed at the territory of
4	Israel.
5	(2) Certification.—None of the funds au-
6	thorized to be appropriated to carry out this section
7	may be obligated or expended to carry out sub-
8	section (a) until the President certifies to Congress
9	the following:
10	(A) The President has finalized a memo-
11	randum of understanding or other formal
12	agreement between the United States and Israel
13	regarding sharing of research and development
14	costs for the system described in paragraph (1).
15	(B) The understanding or agreement—
16	(i) requires sharing of costs of
17	projects, including the cost of claims and
18	in-kind support, between the United States
19	and Israel on an equitable basis unless the
20	President determines, on a case-by-case
21	basis, the Government of Israel is unable
22	to contribute on an equitable basis;
23	(ii) requires the designation of pay-
24	ment of non-recurring engineering costs in
25	connection with the establishment of a ca-

1	pacity for co-production in the United
2	States;
3	(iii) establishes a framework to nego-
4	tiate the rights to any intellectual property
5	developed under the cooperative research
6	and development projects; and
7	(iv) requires the United States Gov-
8	ernment to receive quarterly reports on ex-
9	penditure of funds by the Government of
10	Israel, including a description of what the
11	funds have been used for, when funds were
12	expended, and an identification of entities
13	that expended the funds.
14	(3) Assistance.—The President, upon request
15	of the Government of Israel, is authorized to provide
16	assistance to Israel for the procurement, mainte-
17	nance, and sustainment of an anti-tunneling system
18	described in paragraph (1).
19	(c) Assistance to Other Allies to Establish
20	AN ANTI-TUNNELING DEFENSE SYSTEM.—In addition to
21	the memorandum of understanding or other formal agree-
22	ment described in subsection (b), the President is author-
23	ized to seek to enter into a similar memorandum of under-
24	standing or other formal agreement with any other ally

1	of the United States upon request of the government of
2	such ally.
3	(d) Designation of Lead Development Agen-
4	cy.—The Secretary of Defense, with the concurrence of
5	the Secretary of State, shall designate a military depart-
6	ment or other element of the Department of Defense to
7	carry out subsections (b) and (c) as the lead agency of
8	the Federal Government for developing technology to de-
9	tect and counter tunnels.
10	(e) Reporting.—
11	(1) Initial report.—The President shall sub-
12	mit to Congress a report that contains a copy of the
13	memorandum of understanding or other formal
14	agreement between the United States and Israel as
15	described in subsection (b)(2)(A) or similar agree-
16	ment described in subsection (c).
17	(2) Quarterly reports.—The President shall
18	submit to Congress a quarterly report that contains
19	a copy of the most-recent quarterly report provided
20	by the Government of Israel to the Department of
21	Defense pursuant to subsection (b)(2)(B)(iv).
22	(3) Comprehensive report.—Not later than
23	1 year after the date of the enactment of this Act
24	the Secretary of Defense shall submit to Congress a
25	report containing the following:

1	(A) Instances of tunnels being used to at-
2	tack installations of the United States or allies
3	of the United States.
4	(B) Trends or developments in tunnel at-
5	tacks throughout the world.
6	(C) Key technologies used and challenges
7	faced by potential adversaries of the United
8	States with respect to using tunnels.
9	(D) The capabilities of the Department of
10	Defense for defending fixed or forward locations
11	from tunnel attacks.
12	(E) Partnerships entered into with allies of
13	the United States under this section, and poten-
14	tial opportunities for increased partnerships
15	with other allies with respect to researching
16	tunnel detection technologies and the opportuni-
17	ties for co-development or co-production.
18	(F) The plans, including with respect to
19	funding, of the Secretary for countering threats
20	posed by tunnels.
21	SEC. 1268. EFFORTS OF THE DEPARTMENT OF DEFENSE TO
22	PREVENT AND RESPOND TO GENDER-BASED
23	VIOLENCE GLOBALLY.
24	(a) Findings and Statement of Policy.—
25	(1) FINDINGS.—Congress finds the following:

1	(A) Gender-based violence reaches every
2	corner of the world, affecting millions of people
3	ever year and one in three women in her life-
4	time. This epidemic not only undermines the
5	safety, dignity, and human rights of the indi-
6	vidual, family and community, it affects public
7	health, economic stability, and security of na-
8	tions, which in turn has a direct impact upon
9	United States foreign policy, defense interests,
10	democracy, governance, and peace-building ef-
11	forts.
12	(B) With one of the largest international
13	footprints in the United States government, the
14	Department of Defense is an integral part of
15	combating the epidemic of gender-based vio-
16	lence, especially in conflict regions.
17	(C) Section 7061 of the Joint Explanatory
18	Statement of the Committee of Conference ac-
19	companying the Consolidated Appropriations
20	Act, 2012 directed the Secretary of State and
21	the Administrator of the United States Agency
22	for International Development to develop and
23	submit to Congress a multi-year strategy to
24	prevent and respond to gender-based violence.

1	(D) Executive Order 13623 of August 10,
2	2012 (77 Fed. Reg. 49345) established the
3	United States Strategy to Prevent and Respond
4	to Gender-Based Violence Globally, which re-
5	quired the Department of Defense to partici-
6	pate in an Interagency Working Group co-
7	chaired by the Department of State and the
8	United States Agency for International Devel-
9	opment to implement the Strategy.
10	(E) The Joint Explanatory Statement of
11	the Committee of Conference accompanying the
12	National Defense Authorization Act for Fiscal
13	Year 2015 (H.R. 3979, Public Law 113-291),
14	encouraged the Department of Defense to sup-
15	port the continued implementation of the
16	United States Strategy to Prevent and Respond
17	to Gender-Based Violence Globally and to par-
18	ticipate in the Interagency Working Group.
19	(F) Executive Order 13623 requires within
20	3 years of August 12, 2012, that the Inter-
21	agency Working Group shall complete a final
22	evaluation of the Strategy and within 180 days
23	of completing its final evaluation, the Inter-
24	agency Working Group shall update or revise
25	the Strategy to take into account the informa-

1	tion learned and the progress made during and
2	through the implementation of the Strategy.
3	(2) Statement of Policy.—It is in the na-
4	tional security interest of the United States to—
5	(A) prevent gender-based violence which
6	will promote regional and global stability and
7	advance sustainable peace and security;
8	(B) have a multi-year strategy in place
9	that will effectively prevent and respond to gen-
10	der-based violence globally; and
11	(C) ensure that existing laws and regula-
12	tions relating to the Department of Defense are
13	fully implemented to prevent gender-based vio-
14	lence globally.
15	(b) Requirement to Continue Implementation
16	OF A UNITED STATES GLOBAL STRATEGY ON GENDER-
17	BASED VIOLENCE PREVENTION AND RESPONSE.—The
18	Secretary of Defense shall ensure that the Department of
19	Defense—
20	(1) continues to implement the United States
21	Strategy to Prevent and Respond to Gender-Based
22	Violence Globally, as appropriate; and
23	(2) pursuant to the intent laid out in Executive
24	Order 13623, continues to participate in any Inter-
25	agency Working Group described in subsection

1	(a)(1)(D) or in interagency collaborative efforts to
2	develop or update a United States Strategy to Pre-
3	vent and Respond to Gender-Based Violence Glob-
4	ally, as appropriate
5	(c) Department of Defense Gender-based
6	Training.—The Secretary of Defense is authorized to—
7	(1) provide training for the United States
8	Armed Forces, Department of Defense personnel,
9	and contractors and military observers on preventing
10	and responding to violence against women and girls
11	globally in conflict, post-conflict, and humanitarian
12	relief settings; and
13	(2) utilize the Department of Defense's oper-
14	ational capabilities to train professional foreign mili-
15	tary, police forces, and judicial officials on pre-
16	venting and responding to violence against women
17	and girls globally.
18	(d) Report.—
19	(1) In general.—Not later than 180 days
20	after the date of the enactment of this Act, the Sec-
21	retary of Defense shall submit to the specified con-
22	gressional committees a report on efforts to prevent
23	and respond to gender-based violence globally made
24	under a United States strategy.

1	(2) Content.—The report required under
2	paragraph (1) shall—
3	(A) describe the efforts of the Department
4	of Defense in the Interagency Working Group
5	described in subsection (a)(1)(D) to implement
6	the international gender-based violence preven-
7	tion and response strategy, funding allocations,
8	programming, and associated outcomes; and
9	(B) provide an assessment of human and
10	financial resources necessary to fulfill the pur-
11	poses and duties of such strategy.
12	(3) Public availability.—The report re-
13	quired under paragraph (1) shall be made publicly
14	accessible in a timely manner.
15	(4) Definition.—In this subsection, the term
16	"specified congressional committees" means—
17	(A) the Committee on Armed Services and
18	the Committee on Foreign Relations of the Sen-
19	ate; and
20	(B) the Committee on Armed Services and
21	the Committee on Foreign Affairs of the House
22	of Representatives.

TITLE XIII—COOPERATIVE 1 THREAT REDUCTION 2 SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE-4 DUCTION FUNDS. 5 (a) Fiscal Year 2016 Cooperative Threat Re-DUCTION FUNDS DEFINED.—In this title, the term "fiscal 7 year 2016 Cooperative Threat Reduction funds" means the funds appropriated pursuant to the authorization of 9 appropriations in section 301 and made available by the 10 funding table in section 4301 for the Department of De-11 fense Cooperative Threat Reduction Program established 12 under section 1321 of the Department of Defense Cooperative Threat Reduction Act (50 U.S.C. 3711). 13 14 (b) AVAILABILITY OF FUNDS.—Funds appropriated pursuant to the authorization of appropriations in section 15 16 301 and made available by the funding table in section 4301 for the Department of Defense Cooperative Threat 17 18 Reduction Program shall be available for obligation for fis-19 cal years 2016, 2017, and 2018. 20 SEC. 1302. FUNDING ALLOCATIONS. 21 Of the \$358,496,000 authorized to be appropriated 22 to the Department of Defense for fiscal year 2016 in section 301 and made available by the funding table in sec-

tion 4301 for the Department of Defense Cooperative

Threat Reduction Program established under section 1321

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1	of the Department of Defense Cooperative Threat Reduc-
2	tion Act (50 U.S.C. 3711), the following amounts may be
3	obligated for the purposes specified:
4	(1) For strategic offensive arms elimination,
5	\$1,289,000.
6	(2) For chemical weapons destruction,
7	\$942,000.
8	(3) For global nuclear security, \$20,555,000.
9	(4) For cooperative biological engagement,
10	\$264,618,000.
11	(5) For proliferation prevention, \$38,945,000.
12	(6) For threat reduction engagement,
13	\$2,827,000.
14	(7) For activities designated as Other Assess-
15	ments/Administrative Costs, \$29,320,000.
16	TITLE XIV—OTHER
17	AUTHORIZATIONS
18	Subtitle A—Military Programs
19	SEC. 1401. WORKING CAPITAL FUNDS.
20	Funds are hereby authorized to be appropriated for
21	fiscal year 2016 for the use of the Armed Forces and other
22	activities and agencies of the Department of Defense for
23	providing capital for working capital and revolving funds,
24	as specified in the funding table in section 4501.

1	SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.
2	Funds are hereby authorized to be appropriated for
3	fiscal year 2016 for the National Defense Sealift Fund,
4	as specified in the funding table in section 4501.
5	SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUC-
6	TION, DEFENSE.
7	(a) Authorization of Appropriations.—Funds
8	are hereby authorized to be appropriated for the Depart-
9	ment of Defense for fiscal year 2016 for expenses, not oth-
10	erwise provided for, for Chemical Agents and Munitions
11	Destruction, Defense, as specified in the funding table in
12	section 4501.
13	(b) USE.—Amounts authorized to be appropriated
14	under subsection (a) are authorized for—
15	(1) the destruction of lethal chemical agents
16	and munitions in accordance with section 1412 of
17	the Department of Defense Authorization Act, 1986
18	(50 U.S.C. 1521); and
19	(2) the destruction of chemical warfare materiel
20	of the United States that is not covered by section
21	1412 of such Act.
22	SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG AC-
23	TIVITIES, DEFENSE-WIDE.
24	Funds are hereby authorized to be appropriated for
25	the Department of Defense for fiscal year 2016 for ex-
26	penses, not otherwise provided for, for Drug Interdiction

- 1 and Counter-Drug Activities, Defense-wide, as specified in
- 2 the funding table in section 4501.
- 3 SEC. 1405. DEFENSE INSPECTOR GENERAL.
- 4 Funds are hereby authorized to be appropriated for
- 5 the Department of Defense for fiscal year 2016 for ex-
- 6 penses, not otherwise provided for, for the Office of the
- 7 Inspector General of the Department of Defense, as speci-
- 8 field in the funding table in section 4501.
- 9 SEC. 1406. DEFENSE HEALTH PROGRAM.
- Funds are hereby authorized to be appropriated for
- 11 fiscal year 2016 for the Defense Health Program, as spec-
- 12 ified in the funding table in section 4501, for use of the
- 13 Armed Forces and other activities and agencies of the De-
- 14 partment of Defense in providing for the health of eligible
- 15 beneficiaries.
- 16 SEC. 1407. NATIONAL SEA-BASED DETERRENCE FUND.
- 17 Funds are hereby authorized to be appropriated for
- 18 fiscal year 2016 for the National Sea-Based Deterrence
- 19 Fund, as specified in the funding table in section 4501.

1	Subtitle B—National Defense
2	Stockpile
3	SEC. 1411. EXTENSION OF DATE FOR COMPLETION OF DE-
4	STRUCTION OF EXISTING STOCKPILE OF LE-
5	THAL CHEMICAL AGENTS AND MUNITIONS.
6	Section 1412(b)(3) of the Department of Defense Au-
7	thorization Act, 1986 (Public Law 99–145; 50 U.S.C.
8	1521) is amended by striking "December 31, 2017" and
9	inserting "December 31, 2023".
10	Subtitle C—Working-Capital Funds
11	SEC. 1421. LIMITATION ON FURLOUGH OF DEPARTMENT OF
12	DEFENSE EMPLOYEES PAID THROUGH WORK-
13	ING-CAPITAL FUNDS.
14	Section 2208 of title 10, United States Code, is
15	amended by adding at the end the following new sub-
16	section:
17	"(s) Furlough of Employees.—(1) Except as pro-
18	vided under paragraph (2), the Secretary of Defense or
19	the Secretary of a military department may not furlough
20	any employee of the Department of Defense whose salary
21	is funded by a working-capital fund unless the Secretary
22	determines that—
23	"(A) the working-capital fund is insolvent; or

1	"(B) there are insufficient funds in the work-
2	ing-capital fund to pay the labor costs of the em-
3	ployee.
4	"(2) The Secretary of Defense or the Secretary of
5	a military department may waive the restriction under
6	paragraph (1) if the Secretary determines such a waiver
7	is in the interest of the national security of the United
8	States.
9	"(3) In this subsection, the term 'furlough' means the
10	placement, for nondisciplinary reasons, of an employee in
11	a temporary status in which the employee has no duties
12	and is not paid, but does not include administrative leave
13	or an excused absence.".
13 14	or an excused absence.". SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT
14	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT
14 15	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT FOR PETROLEUM MARKET PRICE FLUCTUA-
14 15 16 17	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT FOR PETROLEUM MARKET PRICE FLUCTUA- TIONS.
14 15 16 17	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT FOR PETROLEUM MARKET PRICE FLUCTUA- TIONS. Section 2208 of title 10, United States Code, as
14 15 16 17	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT FOR PETROLEUM MARKET PRICE FLUCTUA- TIONS. Section 2208 of title 10, United States Code, as amended by section 1421, is further amended by adding
14 15 16 17 18	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT FOR PETROLEUM MARKET PRICE FLUCTUA- TIONS. Section 2208 of title 10, United States Code, as amended by section 1421, is further amended by adding at the end the following new subsection:
14 15 16 17 18 19 20	SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT FOR PETROLEUM MARKET PRICE FLUCTUA- TIONS. Section 2208 of title 10, United States Code, as amended by section 1421, is further amended by adding at the end the following new subsection: "(t) Market Fluctuation Account.—(1) From
14 15 16 17 18 19 20	FOR PETROLEUM MARKET PRICE FLUCTUATIONS. Section 2208 of title 10, United States Code, as amended by section 1421, is further amended by adding at the end the following new subsection: "(t) Market Fluctuation Account.—(1) From amounts available for Working Capital Fund, Defense, the
14 15 16 17 18 19 20 21 22 23	FOR PETROLEUM MARKET PRICE FLUCTUATIONS. Section 2208 of title 10, United States Code, as amended by section 1421, is further amended by adding at the end the following new subsection: "(t) Market Fluctuation Account.—(1) From amounts available for Working Capital Fund, Defense, the Secretary shall reserve up to \$1,000,000,000,000, to remain

1	is necessary to absorb volatile market changes in fuel
2	prices without affecting the standard price charged for
3	fuel.
4	"(2) A budget request for the anticipated costs of fuel
5	may not take into account the availability of funds re-
6	served under paragraph (1).".
7	Subtitle D—Other Matters
8	SEC. 1431. AUTHORITY FOR TRANSFER OF FUNDS TO JOINT
9	DEPARTMENT OF DEFENSE-DEPARTMENT OF
10	VETERANS AFFAIRS MEDICAL FACILITY DEM-
11	ONSTRATION FUND FOR CAPTAIN JAMES A.
12	LOVELL HEALTH CARE CENTER, ILLINOIS.
13	(a) AUTHORITY FOR TRANSFER OF FUNDS.—Of the
14	funds authorized to be appropriated for section 1406 and
15	available for the Defense Health Program for operation
16	and maintenance, \$120,387,000 may be transferred by the
17	Secretary of Defense to the Joint Department of Defense-
18	Department of Veterans Affairs Medical Facility Dem-
19	onstration Fund established by subsection (a)(1) of sec-
20	tion 1704 of the National Defense Authorization Act for
21	Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2571).
22	For purposes of subsection (a)(2) of such section 1704,
23	any funds so transferred shall be treated as amounts au-
24	thorized and appropriated specifically for the purpose of
25	such a transfer.

- 1 (b) Use of Transferred Funds.—For the pur-
- 2 poses of subsection (b) of such section 1704, facility oper-
- 3 ations for which funds transferred under subsection (a)
- 4 may be used are operations of the Captain James A.
- 5 Lovell Federal Health Care Center, consisting of the
- 6 North Chicago Veterans Affairs Medical Center, the Navy
- 7 Ambulatory Care Center, and supporting facilities des-
- 8 ignated as a combined Federal medical facility under an
- 9 operational agreement covered by section 706 of the Dun-
- 10 can Hunter National Defense Authorization Act for Fiscal
- 11 Year 2009 (Public Law 110-417; 122 Stat. 4500).
- 12 SEC. 1432. AUTHORIZATION OF APPROPRIATIONS FOR
- 13 ARMED FORCES RETIREMENT HOME.
- There is hereby authorized to be appropriated for fis-
- 15 cal year 2016 from the Armed Forces Retirement Home
- 16 Trust Fund the sum of \$64,300,000 for the operation of
- 17 the Armed Forces Retirement Home.

1	TITLE XV—AUTHORIZATION OF
2	ADDITIONAL APPROPRIA-
3	TIONS FOR OVERSEAS CON-
4	TINGENCY OPERATIONS
5	Subtitle A—Authorization of
6	Appropriations
7	SEC. 1501. PURPOSE.
8	(a) In General.—The purpose of this subtitle is to
9	authorize appropriations for the Department of Defense
10	for fiscal year 2016 to provide additional funds—
11	(1) for overseas contingency operations being
12	carried out by the Armed Forces; and
13	(2) pursuant to section 1504, for expenses, not
14	otherwise provided for, for operation and mainte-
15	nance, as specified in the funding table in section
16	4303.
17	(b) Support of Base Budget Requirements;
18	Treatment.—Funds identified in subsection (a)(2) are
19	being authorized to be appropriated in support of base
20	budget requirements as requested by the President for fis-
21	cal year 2016 pursuant to section 1105(a) of title 31,
22	United States Code. The Director of the Office of Manage-
23	ment and Budget shall apportion the funds identified in
24	such subsection to the Department of Defense without re-
25	striction, limitation, or constraint on the execution of such

- 1 funds in support of base requirements, including any re-
- 2 striction, limitation, or constraint imposed by, or described
- 3 in, the document entitled "Criteria for War/Overseas Con-
- 4 tingency Operations Funding Requests" transmitted by
- 5 the Director to the Department of Defense on September
- 6 9, 2010, or any successor or related guidance.

7 SEC. 1502. PROCUREMENT.

- 8 Funds are hereby authorized to be appropriated for
- 9 fiscal year 2016 for procurement accounts for the Army,
- 10 the Navy and the Marine Corps, the Air Force, and De-
- 11 fense-wide activities, as specified in the funding table in
- 12 section 4102.
- 13 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-
- 14 TION.
- 15 Funds are hereby authorized to be appropriated for
- 16 fiscal year 2016 for the use of the Department of Defense
- 17 for research, development, test, and evaluation, as speci-
- 18 fied in the funding table in section 4202.

19 SEC. 1504. OPERATION AND MAINTENANCE.

- Funds are hereby authorized to be appropriated for
- 21 fiscal year 2016 for the use of the Armed Forces and other
- 22 activities and agencies of the Department of Defense for
- 23 expenses, not otherwise provided for, for operation and
- 24 maintenance, as specified in—
- 25 (1) the funding table in section 4302, or

1	(2) the funding table in section 4303.
2	SEC. 1505. MILITARY PERSONNEL.
3	Funds are hereby authorized to be appropriated for
4	fiscal year 2016 for the use of the Armed Forces and other
5	activities and agencies of the Department of Defense for
6	expenses, not otherwise provided for, for military per-
7	sonnel, as specified in the funding table in section 4402.
8	SEC. 1506. WORKING CAPITAL FUNDS.
9	Funds are hereby authorized to be appropriated for
10	fiscal year 2016 for the use of the Armed Forces and other
11	activities and agencies of the Department of Defense for
12	providing capital for working capital and revolving funds,
13	as specified in the funding table in section 4502.
14	SEC. 1507. DRUG INTERDICTION AND COUNTER-DRUG AC-
15	TIVITIES, DEFENSE-WIDE.
16	Funds are hereby authorized to be appropriated for
17	the Department of Defense for fiscal year 2016 for ex-
18	penses, not otherwise provided for, for Drug Interdiction
19	and Counter-Drug Activities, Defense-wide, as specified in
20	the funding table in section 4502.
21	SEC. 1508. DEFENSE INSPECTOR GENERAL.
22	Funds are hereby authorized to be appropriated for
23	the Department of Defense for fiscal year 2016 for ex-
24	penses, not otherwise provided for, for the Office of the

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1	Inspector General of the Department of Defense, as speci-
2	fied in the funding table in section 4502.
3	SEC. 1509. DEFENSE HEALTH PROGRAM.
4	Funds are hereby authorized to be appropriated for
5	the Department of Defense for fiscal year 2016 for ex-
6	penses, not otherwise provided for, for the Defense Health
7	Program, as specified in the funding table in section 4502.
8	Subtitle B—Financial Matters
9	SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.
10	The amounts authorized to be appropriated by this
11	title are in addition to amounts otherwise authorized to
12	be appropriated by this Act.
13	SEC. 1522. SPECIAL TRANSFER AUTHORITY.
14	(a) Authority to Transfer Authorizations.—
15	(1) Authority.—Upon determination by the
16	Secretary of Defense that such action is necessary in
17	the national interest, the Secretary may transfer
18	amounts of authorizations made available to the De-
19	partment of Defense in this title for fiscal year 2016
20	between any such authorizations for that fiscal year
21	(or any subdivisions thereof).
22	(2) Effect of transfer.—Amounts of au-
23	thorizations transferred under this subsection shall
24	be merged with and be available for the same pur-
25	poses as the authorization to which transferred.

1	(3) Limitations.—The total amount of author-
2	izations that the Secretary may transfer under the
3	authority of this subsection may not exceed
4	\$3,500,000,000.
5	(4) Exception.—In the case of the authoriza-
6	tion of appropriations contained in section 1504 that
7	is provided for the purpose specified in section
8	1501(2), the transfer authority provided under sec-
9	tion 1001, rather than the transfer authority pro-
10	vided by this subsection, shall apply to any transfer
11	of amounts of such authorization.
12	(b) Terms and Conditions.—Transfers under this
13	section shall be subject to the same terms and conditions
14	as transfers under section 1001.
15	(c) Additional Authority.—The transfer author-
16	ity provided by this section is in addition to the transfer
17	authority provided under section 1001.
18	Subtitle C—European Reassurance
19	Initiative and Related Matters
20	SEC. 1531. STATEMENT OF POLICY REGARDING EUROPEAN
21	REASSURANCE INITIATIVE.
22	(a) FINDINGS.—Congress makes the following find-
23	ings:
24	(1) In February 2015, Lieutenant General
25	James Clapper (retired), Director of National Intel-

1	ligence, testified to the Committee on Armed Serv-
2	ices of the Senate that "Russian dominance over the
3	former Soviet space is Russia's highest foreign policy
4	goal".
5	(2) Russia, under the direction of President
6	Vladimir Putin, has demonstrated its intent to ex-
7	pand its sphere of influence beyond its borders and
8	limit Western influence in the region.
9	(3) The Russian military is aggressively pos-
10	tured on the Ukrainian boarder and continues its
11	buildup of military personnel and material. These
12	aggressive and unwarranted actions serve to intimi-
13	date, with a show of force, the Ukrainian people as
14	well as the other nations in the region including
15	Georgia, the Baltic States, and the Balkan States.
16	(4) In December 2014, Congress enacted the
17	Ukraine Freedom Support Act of 2014 (Public Law
18	113–272), which gives the President the authority to
19	expand assistance to Ukraine, increase economic
20	sanctions on Russia, and provide equipment to
21	counter offensive weapons.
22	(5) In February 2015, the Atlantic Council, the
23	Brookings Institute, and the Chicago Council on
24	Global Affairs published a report entitled "Pre-
25	serving Ukraine's Independence, Resisting Russian

1	Aggression: What the United States and NATO
2	Must Do" advocating for increased United States
3	assistance to Ukraine with nonlethal and lethal de-
4	fensive equipment.
5	(6) Despite Russia signing the February 2015
6	Minsk Agreement, it has continued to violate the
7	terms of the agreement, as noted by Assistant Sec-
8	retary of State for European and Eurasian Affairs,
9	Victoria Nuland, at the German Marshall Fund
10	Brussels Forum in March 2015: "We've seen month
11	on month, more lethal weaponry of a higher cal-
12	iberpoured into Ukraine by the separatist Russian
13	alliesthe number one thing is for Russia to stop
14	sending arms over the border so we can have real
15	politics.".
16	(7) The military of the Russian Federation con-
17	tinues to increase their show of force globally, in-
18	cluding frequent international military flights, fre-
19	quent snap exercises of thousands of Russian troops,
20	increased global naval presence, and the threat of
21	the use of nuclear weapons in defense of the annex-
22	ation of Crimea in March 2014.
23	(8) The Government of the Russian Federation
24	continues to exert and increase undue influence on
25	the free will of sovereign nations and people with in-

1	timidation tactics, covert operations, cyber warfare,
2	and other unconventional methods.
3	(9) In testimony to the Committee on Armed
4	Services of the House of Representatives in Feb-
5	ruary 2015, Commander of European Command,
6	General Philip Breedlove, United States Air Force,
7	stated that "Russia has employed hybrid war-
8	fare'to illegally seize Crimea, foment separatist
9	fever in several sovereign nations, and maintain fro-
10	zen conflicts within its so-called 'sphere of influence'
11	or 'near abroad' ''.
12	(10) The use of unconventional methods of war-
13	fare by Russia presents challenges to the United
14	States and its partners and allies in addressing the
15	threat.
16	(11) An enhanced United States military pres-
17	ence and readiness posture and the provision of se-
18	curity assistance in Europe are key elements to de-
19	terring further Russian aggression and reassuring
20	United States allies and partners.
21	(12) In the National Defense Authorization Act
22	for Fiscal Year 2015 (Public Law 113–291), Con-
23	gress authorized and appropriated \$1 billion for the
24	European Reassurance Initiative, which supports

1	Operation Atlantic Resolve of the United States
2	Armed Forces.
3	(13) The European Reassurance Initiative ex-
4	pands United States military presence in Europe,
5	through—
6	(A) bolstered and continual United States
7	military presence;
8	(B) bilateral and multilateral exercises
9	with partners and allies;
10	(C) improved infrastructure;
11	(D) increased prepositioning of United
12	States equipment throughout Europe; and
13	(E) building partnership capacity for allies
14	and partners.
15	(14) The European Reassurance Initiative has
16	served as a valuable tool in strengthening the part-
17	nerships with the North Atlantic Treaty Organiza-
18	tion (NATO) as well as partnerships with non-mem-
19	ber allies in the region.
20	(15) As a result of the NATO 2014 Summit in
21	Wales, NATO has initiated a Readiness Action Plan
22	to increase partner nation funding and resourcing to
23	combat Russian aggression. NATO's efforts with the
24	Readiness Action Plan and United States investment
25	in regional security through the European Reassur-

1	ance Initiative will serve to continue and reinforce
2	the strength and fortitude of the alliance against ne-
3	farious actors.
4	(16) The President's Budget Request for fiscal
5	year 2016 includes \$789.3 million to continue the
6	European Reassurance Initiative focus on increased
7	United States military troop rotations in support of
8	Operation Atlantic Resolve, maintaining and further
9	expanding increasing regional exercises, and building
10	partnership capacity.
11	(b) STATEMENT OF POLICY.—It is the policy of the
12	United States to continue and expand its efforts in Europe
13	to reassure United States allies and partners and deter
14	further aggression and intimidation by the Russian Gov-
15	ernment, in order to enhance security and stability in the
16	region. This policy shall include—
17	(1) continued use of conventional methods, in-
18	cluding increased United States military presence in
19	Europe, exercises and training with allies and part-
20	ners, increasing infrastructure, prepositioning of
21	United States military equipment in Europe, and
22	building partnership capacity;
23	(2) increased emphasis on countering unconven-
24	tional warfare methods in areas such as cyber war-
25	fare, economic warfare, information operations, and

1	intelligence operations, including increased efforts in
2	the development of strategy, operational concepts,
3	capabilities, and technologies; and
4	(3) increased security assistance to allies and
5	partners in Europe, including the provision of both
6	non-lethal equipment and lethal equipment of a de-
7	fensive nature to Ukraine.
8	SEC. 1532. ASSISTANCE AND SUSTAINMENT TO THE MILI-
9	TARY AND NATIONAL SECURITY FORCES OF
10	UKRAINE.
11	(a) Authority to Provide Assistance.—The Sec-
12	retary of Defense is authorized, with the concurrence of
13	the Secretary of State, to provide assistance, including
14	training, equipment, lethal weapons of a defensive nature,
15	logistics support, supplies and services, and sustainment
16	to the military and national security forces of Ukraine,
17	through September 30, 2016, to assist the government of
18	Ukraine for the following purposes:
19	(1) Securing its sovereign territory against for-
20	eign aggressors.
21	(2) Protecting and defending the Ukrainian
22	people from attacks posed by Russian-backed sepa-
23	ratists.
24	(3) Promoting the conditions for a negotiated
25	settlement to end the conflict.

1	(b) Notice Before Provision of Assistance.—
2	Of the funds authorized to be appropriated to carry out
3	this section, not more than 10 percent of such funds may
4	be obligated or expended until not later than 15 days after
5	the Secretary of Defense, in coordination with the Sec-
6	retary of State, submits to the appropriate congressional
7	committees a report in unclassified form with a classified
8	annex as appropriate that contains a description of the
9	plan for providing such assistance, including a description
10	of the types of training and equipment to be provided, the
11	estimated number and role of United States Armed Forces
12	personnel involved, the potential or actual locations of any
13	training, and any other relevant details.
14	(c) Quarterly Reports.—Not later than 105 days
15	after the date on which the Secretary of Defense submits
16	the report required in subsection (b), and every 90 days
17	thereafter, the Secretary of Defense, in coordination with
18	the Secretary of State, shall provide to the appropriate
19	congressional committees a report on the activities carried
20	out under this section. Such report shall include a descrip-
21	tion of the following:
22	(1) Updates or changes to the plan required
23	under subsection (b).

1	(2) A description of the forces provided with
2	training, equipment, or other assistance under this
3	section during the preceding 90-day period.
4	(3) A description of the equipment provided
5	under this section during the preceding 90-day pe-
6	riod, including a detailed breakout of any lethal as-
7	sistance provided.
8	(4) A statement of the amount of funds ex-
9	pended during the preceding 90-day period.
10	(d) Vetting.—The Secretary of Defense, in coordi-
11	nation with the Secretary of State, shall ensure that all
12	assistance provided under this section is carried out in full
13	accordance with the provisions of section 2249e of title
14	10, United States Code.
15	(e) Definition.—In this section, the term "appro-
16	priate congressional committees" means—
17	(1) the Committee on Armed Services, the
18	Committee on Foreign Affairs, and the Committee
19	on Appropriations of the House of Representatives;
20	and
21	(2) the Committee on Armed Services, the
22	Committee on Foreign Relations, and the Committee
23	on Appropriations of the Senate.
24	(f) Funding.—Of the amounts authorized to be ap-
25	propriated for fiscal year 2016 by this title for overseas

- 1 contingency operations, \$200,000,000 shall be available to
- 2 carry out this section.
- 3 (g) AUTHORITY TO ACCEPT CONTRIBUTIONS.—The
- 4 Secretary of Defense may accept and retain contributions,
- 5 including in-kind contributions, from foreign governments,
- 6 to provide assistance authorized under subsection (a). Any
- 7 funds so accepted by the Secretary may be credited to the
- 8 account from which funds are made available to provide
- 9 assistance authorized under subsection (a) and may re-
- 10 main available to provide assistance authorized under sub-
- 11 section (a) until September 30, 2016.
- 12 (h) Rule of Construction.—Nothing in this sec-
- 13 tion shall be construed to constitute a specific statutory
- 14 authorization for the introduction of United States Armed
- 15 Forces into hostilities or into situations in which hostilities
- 16 are clearly indicated by the circumstances.
- 17 (i) Relationship to Existing Authorities.—As-
- 18 sistance provided under the authority of subsection (a)
- 19 shall be subject to the non-transfer and end-use provisions
- 20 of the Arms Export Control Act (22 U.S.C. 2751 et seq.)
- 21 and the Foreign Assistance Act of 1961 (22 U.S.C. 2151
- 22 et seq.).

1	Subtitle D—Limitations, Reports,
2	and Other Matters
3	SEC. 1541. CONTINUATION OF EXISTING LIMITATION ON
4	USE OF AFGHANISTAN SECURITY FORCES
5	FUND.
6	(a) In General.—Funds available to the Depart-
7	ment of Defense for the Afghanistan Security Forces
8	Fund for fiscal year 2016 shall be subject to the condi-
9	tions contained in subsections (b) through (g) of section
10	1513 of the National Defense Authorization Act for Fiscal
11	Year 2008 (Public Law 110–181; 122 Stat. 428), as
12	amended by section 1531(b) of the Ike Skelton National
13	Defense Authorization Act for Fiscal Year 2011 (Public
14	Law 111–383; 124 Stat. 4424).
15	(b) Promotion of Recruitment and Retention
16	of Women.—
17	(1) In general.—Of the amounts authorized
18	to be appropriated in this Act for fiscal year 2016
19	for the Afghanistan Security Forces Fund, there are
20	authorized to be appropriated \$50,000,000 to be
21	used for the recruitment and retention of women in
22	the Afghanistan National Security Forces, including
23	modification of facilities of the Ministry of the Inte-
24	rior and Ministry of Defense to accommodate female
25	service members and police.

1	(2) Rule of Construction.—Nothing in this
2	subsection shall be construed to modify the distribu-
3	tion of funds for programs and activities supported
4	using the Afghanistan Security Forces Fund, but
5	rather shall ensure attention to recruitment and re-
6	tention of women within each program and activity.
7	(c) Inventory and Plan Required.—
8	(1) Inventory.—Not later than 120 days after
9	the date of the enactment of this Act, the Secretary
10	of Defense, with the concurrence of the Secretary of
11	State, shall submit to the specified congressional
12	committees an inventory of the facilities and services
13	of the Afghan Ministry of Defense and the Ministry
14	of the Interior that are lacking in adequate re-
15	sources for Afghan female service members and po-
16	lice, including resources relating to training, im-
17	provement to buildings, transportation, security
18	equipment, and new construction.
19	(2) Plan.—Not later than 60 days after the
20	submission of the inventory required under para-
21	graph (1), the Secretary of Defense, with the con-
22	currence of the Secretary of State, shall submit to
23	the specified committees a plan to address the short-
24	comings of those facilities and services that the Sec-
25	retaries consider to be most significant. In devel-

1	oping the plan, the Secretaries shall, to the extent
2	possible, utilize amounts authorized to be appro-
3	priated under subsection (b) to promote the recruit-
4	ment and retention of Afghan female service mem-
5	bers and police. The Secretaries shall also identify
6	any additional funding shortcomings that would be
7	required to fully address the identified shortcomings
8	of those facilities and services.
9	(3) Updates.—The Secretary of Defense, with
10	the concurrence of the Secretary of State, shall sub-
11	mit to the specified congressional committees up-
12	dates to the inventory required under paragraph (1)
13	and plan required under paragraph (2) at the same
14	time the President submits the budget under section
15	1105(a) of title 31, United States Code, for each fis-
16	cal year each year through fiscal year 2020.
17	(4) Definition.—In this subsection, the term
18	"specified congressional committees" means—
19	(A) the congressional defense committees;
20	and
21	(B) the Committee on Foreign Relations of
22	the Senate and the Committee on Foreign Af-
23	fairs of the House of Representatives.

1	SEC. 1542. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT
2	FUND.
3	(a) Use and Transfer of Funds.—Subsections
4	(b) and (c) of section 1514 of the John Warner National
5	Defense Authorization Act for Fiscal Year 2007 (Public
6	Law 109–364; 120 Stat. 2439), as in effect before the
7	amendments made by section 1503 of the Duncan Hunter
8	National Defense Authorization Act for Fiscal Year 2009
9	(Public Law 110–417; 122 Stat. 4649), but as modified
10	by section 1533(b) of the National Defense Authorization
11	Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
12	3615), shall apply to the funds made available for fiscal
13	year 2016—
14	(1) to the Department of Defense for the Joint
15	Improvised Explosive Device Defeat Fund; or
16	(2) to the Director of the successor defense
17	agency to the Joint Improvised Explosive Device De-
18	feat Organization.
19	(b) Extension of Interdiction of Improvised
20	EXPLOSIVE DEVICE PRECURSOR CHEMICALS AUTHOR-
21	ITY.—Section 1532(c)(4) of the National Defense Author-
22	ization Act for Fiscal Year 2013 (Public Law 112–239;
23	126 Stat. 2057), as most recently amended by section
24	1533(c) of the National Defense Authorization Act For
25	Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3616),

- 1 is amended by striking "December 31, 2015" and insert-
- 2 ing "December 31, 2016".
- 3 (c) Repeal of Timeline Requirement for Con-
- 4 SOLIDATION OF FUNDING SOURCES FOR RAPID ACQUISI-
- 5 TION ORGANIZATIONS.—Paragraph (3) of section 1533(b)
- 6 of the National Defense Authorization Act For Fiscal
- 7 Year 2015 (Public Law 113–291; 128 Stat. 3615) is
- 8 amended to read as follows:
- 9 "(3) Plan implementation.—The plan re-
- quired by this subsection shall include a timeline for
- implementation of the consolidation and alignment
- decisions contained in the plan.".
- 13 (d) Repeal of Prohibition on Use of Funds.—
- 14 Subsection (d) of section 1533 of the National Defense
- 15 Authorization Act For Fiscal Year 2015 (Public Law
- 16 113-291; 128 Stat. 3616) is repealed.
- 17 (e) Technical Correction.—Section 1533(a) of
- 18 the National Defense Authorization Act For Fiscal Year
- 19 2015 (Public Law 113–291; 128 Stat. 3615) is amended
- 20 by striking "as amended by subsection (b)" and inserting
- 21 "as modified by subsection (b)".

1	TITLE XVI—STRATEGIC PRO-
2	GRAMS, CYBER, AND INTEL-
3	LIGENCE MATTERS
4	Subtitle A—Space Activities
5	SEC. 1601. MAJOR FORCE PROGRAM AND BUDGET FOR NA-
6	TIONAL SECURITY SPACE PROGRAMS.
7	(a) FINDINGS.—Congress finds the following:
8	(1) National security space capabilities are a
9	key element of the national defense of the United
10	States.
11	(2) Because of increasing foreign threats, the
12	national security space advantage of the United
13	States is facing the most challenging environment it
14	has ever faced.
15	(3) To modernize and fully address the growing
16	threat to the national security space advantage of
17	the United States, further action is necessary to
18	strengthen national security space leadership, man-
19	agement, and organization.
20	(4) Congress and independent expert commis-
21	sions have previously stated the importance of estab-
22	lishing a major force program for space with sepa-
23	rate authorities, as one of the elements to strengthen
24	national security space.
2.5	(b) Budget Matters—

1	(1) In General.—Chapter 9 of title 10, United
2	States Code, is amended by adding at the end the
3	following new section:
4	"§ 239. National security space programs: major force
5	program and budget assessment
6	"(a) Establishment of Major Force Pro-
7	GRAM.—The Secretary of Defense shall establish a unified
8	major force program for national security space programs
9	pursuant to section 222(b) of this title to prioritize na-
10	tional security space activities in accordance with the re-
11	quirements of the Department of Defense and national se-
12	curity.
13	"(b) Budget Assessment.—(1) The Secretary shall
14	include with the defense budget materials for each of fiscal
15	years 2017 through 2020 a report on the budget for na-
16	tional security space programs of the Department of De-
17	fense.
18	"(2) Each report on the budget for national security
19	space programs of the Department of Defense under para-
20	graph (1) shall include the following:
21	"(A) An overview of the budget, including—
22	"(i) a comparison between that budget, the
23	previous budget, the most recent and prior fu-
24	ture-years defense program submitted to Con-
25	gress under section 221 of this title, and the

1	amounts appropriated for such programs during
2	the previous fiscal year; and
3	"(ii) the specific identification, as a budg-
4	etary line item, for the funding under such pro-
5	grams.
6	"(B) An assessment of the budget, including
7	significant changes, priorities, challenges, and risks.
8	"(C) Any additional matters the Secretary de-
9	termines appropriate.
10	"(3) Each report under paragraph (1) shall be sub-
11	mitted in unclassified form, but may include a classified
12	annex.
13	"(c) Definitions.—In this section:
14	"(1) The term 'budget', with respect to a fiscal
15	year, means the budget for that fiscal year that is
16	submitted to Congress by the President under sec-
17	tion 1105(a) of title 31.
18	"(2) The term 'defense budget materials', with
19	respect to a fiscal year, means the materials sub-
20	mitted to Congress by the Secretary of Defense in
21	support of the budget for that fiscal year.".
22	(2) Plan.—Not later than 180 days after the
23	date of the enactment of this Act, the Secretary of
24	Defense shall submit to the congressional defense
25	committees a plan to carry out the unified major

1	force program designation required by section
2	239(a) of title 10, United States Code, as added by
3	paragraph (1), including any recommendations for
4	legislative action the Secretary determines appro-
5	priate.
6	(3) CLERICAL AMENDMENT.—The table of sec-
7	tions at the beginning of such chapter 9 is amended
8	by inserting after the item relating to section 238
9	the following new item:
	"239. National security space programs: major force program and budget assessment.".
10	SEC. 1602. MODIFICATION TO DEVELOPMENT OF SPACE
11	SCIENCE AND TECHNOLOGY STRATEGY.
10	G 0070
12	Section 2272 of title 10, United States Code, is
12 13	section 2272 of title 10, United States Code, is amended to read as follows:
13	amended to read as follows:
13 14	amended to read as follows: "§ 2272. Space science and technology strategy: co-
13 14 15	amended to read as follows: "§ 2272. Space science and technology strategy: co- ordination
13 14 15 16	amended to read as follows: "§ 2272. Space science and technology strategy: coordination "The Secretary of Defense and the Director of Na-
13 14 15 16 17	amended to read as follows: "§ 2272. Space science and technology strategy: coordination "The Secretary of Defense and the Director of National Intelligence shall jointly develop and implement a
13 14 15 16 17 18	amended to read as follows: "§ 2272. Space science and technology strategy: coordination "The Secretary of Defense and the Director of National Intelligence shall jointly develop and implement a space science and technology strategy and shall review
13 14 15 16 17 18	amended to read as follows: "§2272. Space science and technology strategy: coordination "The Secretary of Defense and the Director of National Intelligence shall jointly develop and implement a space science and technology strategy and shall review and, as appropriate, revise the strategy biennially. Func-
13 14 15 16 17 18 19 20	amended to read as follows: "§ 2272. Space science and technology strategy: coordination "The Secretary of Defense and the Director of National Intelligence shall jointly develop and implement a space science and technology strategy and shall review and, as appropriate, revise the strategy biennially. Functions of the Secretary under this section shall be carried
13 14 15 16 17 18 19 20 21	"\$2272. Space science and technology strategy: coordination "The Secretary of Defense and the Director of National Intelligence shall jointly develop and implement a space science and technology strategy and shall review and, as appropriate, revise the strategy biennially. Functions of the Secretary under this section shall be carried out jointly by the Assistant Secretary of Defense for Re-

1	SEC. 1603. ROCKET PROPULSION SYSTEM DEVELOPMENT
2	PROGRAM.
3	(a) Streamlined Acquisition.—Section 1604 of
4	the National Defense Authorization Act for Fiscal Year
5	2015 (Public Law 113–291) is amended—
6	(1) by redesignating subsection (c) as sub-
7	section (d); and
8	(2) by inserting after subsection (b) the fol-
9	lowing new subsection:
10	"(c) STREAMLINED ACQUISITION.—In developing the
11	rocket propulsion system required under subsection (a),
12	the Secretary shall—
13	"(1) use a streamlined acquisition approach, in-
14	cluding tailored documentation and review processes,
15	that enables the effective, efficient, and expedient
16	transition from the use of non-allied space launch
17	engines to a domestic alternative for national secu-
18	rity space launches; and
19	"(2) prior to establishing such acquisition ap-
20	proach, establish well-defined requirements with a
21	clear acquisition strategy.".
22	(b) AVAILABILITY OF FUNDS.—Of the funds author-
23	ized to be appropriated by this Act or otherwise made
24	available for fiscal year 2016 for the rocket propulsion sys-
25	tem required by section 1604 of the National Defense Au-
26	thorization Act for Fiscal Year 2015 (Public Law 113–

- 1 291), the Secretary of Defense may obligate or expend
- 2 such funds only for the development of such system, and
- 3 the necessary interfaces to the launch vehicle, to replace
- 4 non-allied space launch engines by 2019 as required by
- 5 such section.
- 6 (c) Briefing.—Not later than 60 days after the date
- 7 of the enactment of this Act, the Secretary of Defense
- 8 shall provide to the Committees on Armed Services of the
- 9 House of Representatives and the Senate (and make avail-
- 10 able to any other congressional defense committee) a brief-
- 11 ing on the streamlined acquisition approach, requirements,
- 12 and acquisition strategy required under subsection (c) of
- 13 section 1604 of the National Defense Authorization Act
- 14 for Fiscal Year 2015 (Public Law 113-291), as inserted
- 15 by subsection (a).
- 16 SEC. 1604. MODIFICATION TO PROHIBITION ON CON-
- 17 TRACTING WITH RUSSIAN SUPPLIERS OF
- 18 ROCKET ENGINES FOR THE EVOLVED EX-
- 19 PENDABLE LAUNCH VEHICLE PROGRAM.
- 20 Section 1608 of the National Defense Authorization
- 21 Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
- 22 3626; 10 U.S.C. 2271 note) is amended to read as follows:

1	"SEC. 1608. PROHIBITION ON CONTRACTING WITH RUSSIAN
2	SUPPLIERS OF ROCKET ENGINES FOR THE
3	EVOLVED EXPENDABLE LAUNCH VEHICLE
4	PROGRAM.
5	"(a) Prohibitions.—
6	"(1) Award or renewal of contract.—Ex-
7	cept as provided by subsections (b) and (c), begin-
8	ning on the date of the enactment of this Act, the
9	Secretary of Defense may not award or renew a con-
10	tract for the procurement of property or services for
11	space launch activities under the evolved expendable
12	launch vehicle program if such contract carries out
13	such space launch activities using rocket engines de-
14	signed or manufactured in the Russian Federation.
15	"(2) Modification of Certain Contract.—
16	Except as provided by subsection (b), beginning on
17	the date of the enactment of this Act, the Secretary
18	may not modify the contract specified in subsection
19	(c)(1)(A) if such modification increases the number
20	of cores procured under such contract to a total of
21	more than 35.
22	"(b) WAIVER.—The Secretary may waive one or both
23	of the prohibitions under paragraphs (1) and (2) of sub-
24	section (a) with respect to a contract for the procurement
25	of property or services for space launch activities if the
26	Secretary determines, and certifies to the congressional

1	defense committees not later than 30 days before the waiv-
2	er takes effect, that—
3	"(1) the waiver is necessary for the national se-
4	curity interests of the United States; and
5	"(2) the space launch services and capabilities
6	covered by the contract could not be obtained at a
7	fair and reasonable price without the use of rocket
8	engines designed or manufactured in the Russian
9	Federation.
10	"(c) Exception.—
11	"(1) In general.—The prohibition in sub-
12	section (a)(1) shall not apply to either—
13	"(A) the placement of orders or the exer-
14	cise of options under the contract numbered
15	FA8811–13–C–0003 and awarded on December
16	18, 2013; or
17	"(B) subject to paragraph (2), a contract
18	awarded for the procurement of property or
19	services for space launch activities that includes
20	the use of rocket engines designed or manufac-
21	tured in the Russian Federation if, prior to
22	February 1, 2014, the contractor had fully paid
23	for such rocket engines or had entered into a
24	contract to procure such rocket engines.

1	"(2) Certification.—The Secretary may not
2	award or renew a contract for the procurement of
3	property or services for space launch activities de-
4	scribed in paragraph (1)(B) unless the Secretary,
5	upon the advice of the General Counsel of the De-
6	partment of Defense, certifies to the congressional
7	defense committees that the offeror has provided to
8	the Secretary sufficient documentation to conclu-
9	sively demonstrate that the offeror meets the re-
10	quirements of such paragraph.".
1 1	SEC. 1605. DELEGATION OF AUTHORITY REGARDING PUR-
11	
	CHASE OF GLOBAL POSITIONING SYSTEM
12 13	CHASE OF GLOBAL POSITIONING SYSTEM USER EQUIPMENT.
12	
12 13	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Au-
12 13 14 15	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Au-
12 13 14 15	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (10 U.S.C. 2281 note) is amended by adding at the end the following new
12 13 14 15 16	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (10 U.S.C. 2281 note) is amended by adding at the end the following new subsection:
12 13 14 15	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (10 U.S.C. 2281 note) is amended by adding at the end the following new subsection:
12 13 14 15 16 17	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (10 U.S.C. 2281 note) is amended by adding at the end the following new subsection: "(d) LIMITATION ON DELEGATION OF WAIVER AU-
12 13 14 15 16 17 18	USER EQUIPMENT. Section 913 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (10 U.S.C. 2281 note) is amended by adding at the end the following new subsection: "(d) Limitation on Delegation of Waiver Authority.—The Secretary of Defense may not delegate the

1	SEC. 1606. ACQUISITION STRATEGY FOR EVOLVED EXPEND-
2	ABLE LAUNCH VEHICLE PROGRAM.
3	(a) Sense of Congress.—It is the sense of Con-
4	gress that—
5	(1) the Secretary of the Air Force needs to de-
6	velop an updated phased acquisition strategy and
7	contracting plan for the evolved expendable launch
8	vehicle program;
9	(2) beyond the contractual requirements as of
10	the date of the enactment of this Act, in recognition
11	of the emerging competitive environment, the acqui-
12	sition strategy and contracting plan should eliminate
13	the currently structured evolved expendable launch
14	vehicle launch capability arrangement;
15	(3) in further recognition of the emerging com-
16	petitive environment, the Secretary should acquire
17	launch services in a manner consistent with a full
18	and open competition;
19	(4) the Secretary should be consistent and fair
20	with evolved expendable launch vehicle providers re-
21	garding the requirement for certified cost and pric-
22	ing data, selection of contract types, and the appro-
23	priate audits to protect the taxpayer; and
24	(5) the Secretary should—
25	(A) consider various contracting ap-
26	proaches, including launch capability arrange-

1	ments with multiple certified providers, to meet
2	the objectives identified in the acquisition strat-
3	egy developed under subsection (d); and
4	(B) continue to provide the necessary sta-
5	bility in budgeting and acquisition of capabili-
6	ties as well as the flexibility to the Federal Gov-
7	ernment to appropriately manage the launch
8	manifest in case of delays in the delivery of sat-
9	ellites or other changes to mission require-
10	ments.
11	(b) Treatment of Certain Arrangement.—
12	(1) DISCONTINUATION.—The Secretary of the
13	Air Force shall discontinue the evolved expendable
14	launch vehicle launch capability arrangement, as
15	structured as of the date of the enactment of this
16	Act, by the later of—
17	(A) the date on which the Secretary deter-
18	mines that the obligations of the contracts re-
19	lating to such arrangement, as of the date of
20	the enactment of this Act, have been met; or
21	(B) December 31, 2020.
22	(2) Waiver.—The Secretary may waive para-
23	graph (1) if the Secretary—

1	(A) determines that such waiver is nec-
2	essary for the national security interests of the
3	United States;
4	(B) notifies the congressional defense com-
5	mittees of such waiver; and
6	(C) a period of 90 days has elapsed fol-
7	lowing the date of such notification.
8	(c) Consistent Standards.—In accordance with
9	section 2306a of title 10, United States Code, the Sec-
10	retary shall—
11	(1) apply consistent and appropriate standards
12	to certified evolved expendable launch vehicle pro-
13	viders with respect to certified cost and pricing data;
14	and
15	(2) conduct the appropriate audits.
16	(d) Acquisition Strategy.—In accordance with
17	subsections (b) and (c) and section 2273 of title 10,
18	United States Code, the Secretary shall develop and carry
19	out a ten-year phased acquisition strategy, including near
20	and long term, for the evolved expendable launch vehicle
21	program.
22	(e) Elements.—The acquisition strategy under sub-
23	section (d) for the evolved expendable launch vehicle pro-
24	gram shall establish a contracting plan for such program
25	that uses competitive procedures (as defined in section

1	2302 of title 10, United States Code) and ensures that
2	a contract awarded for launch services, capability, or in-
3	frastructure—
4	(1) provides the necessary—
5	(A) stability in budgeting and acquisition
6	of capabilities; and
7	(B) flexibility to the Federal Government;
8	and
9	(2) specifically takes into account the effect
10	of—
11	(A) all contracts entered into by the Fed-
12	eral Government with, and any assistance pro-
13	vided by the Federal Government to, certified
14	evolved expendable launch vehicle providers, in-
15	cluding the evolved expendable launch vehicle
16	launch capability;
17	(B) the requirements of the Department of
18	Defense, including with respect to launch capa-
19	bilities and pricing data, that are met by such
20	providers;
21	(C) the cost of integrating a satellite onto
22	a launch vehicle; and
23	(D) any other matters the Secretary con-
24	siders appropriate.

1	(f) Competition.—In awarding any contract for
2	launch services in a national security space mission pursu-
3	ant to a competitive acquisition, the evaluation shall ac-
4	count for the value of the evolved expendable launch vehi-
5	cle launch capability arrangement per contract line item
6	numbers in the bid price of the offeror as appropriate per
7	launch.
8	(g) Report.—Not later than 180 days after the date
9	of the enactment of this Act, the Secretary shall submit
10	to the congressional defense committees, the Permanent
11	Select Committee on Intelligence of the House of Rep-
12	resentatives, and the Select Committee on Intelligence of
13	the Senate a report on the acquisition strategy developed
14	under subsection (d).
15	SEC. 1607. PROCUREMENT OF WIDEBAND SATELLITE COM-
16	MUNICATIONS.
17	(a) Acquisition Agent.—Except as provided by
18	subsection (b)(1), not later than September 30, 2016, the
19	Secretary of Defense shall designate a single senior official
20	of the Department of Defense to procure wideband sat-
21	ellite communications necessary to meet the requirements
22	of the Department of Defense for such communications,
23	including with respect to military and commercial satellite
24	communications.
25	(b) Exception.—

1	(1) In general.—Notwithstanding subsection
2	(a), an official described in paragraph (2) may carry
3	out the procurement of commercial wideband sat-
4	ellite communications if the official determines that
5	such procurement is required to meet an urgent
6	need.
7	(2) Official described.—An official de-
8	scribed in this paragraph is any of the following:
9	(A) A Secretary of a military department.
10	(B) The Under Secretary of Defense for
11	Acquisition, Technology, and Logistics.
12	(C) The Chief Information Office of the
13	Department of Defense.
14	(D) A commander of a combatant com-
15	mand.
16	(3) ANNUAL REPORTS.—Not later than March
17	1, 2017, and each year thereafter through 2021, the
18	Secretary of Defense shall submit to the congres-
19	sional defense committees a report on procurement
20	carried out under paragraph (1) during the year
21	prior to the submission of the report, including—
22	(A) a brief description of the urgent need
23	fulfilled by each such procurement;
24	(B) the date and length of the contract of
25	each such procurement; and

1	(C) the value of each such contract.
2	(c) Plan.—Not later than 180 days after the date
3	of the enactment of this Act, the Secretary of Defense
4	shall submit to the congressional defense committees a
5	plan for the Secretary to meet the requirements of the
6	Department of Defense for satellite communications, in-
7	cluding with respect to—
8	(1) the roles and responsibilities of officials of
9	the Department; and
10	(2) carrying out subsections (a) and (b).
11	SEC. 1608. LIMITATION ON AVAILABILITY OF FUNDS FOR
12	WEATHER SATELLITE FOLLOW-ON SYSTEM.
L <i>Z</i>	
13	(a) Limitation.—None of the funds authorized to
	(a) Limitation.—None of the funds authorized to be appropriated by this Act or otherwise made available
13 14	
13 14 15	be appropriated by this Act or otherwise made available
13 14 15	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on
13 14 15 16	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on
13 14 15 16	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on system may be obligated or expended until the date on
13 14 15 16 17	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on system may be obligated or expended until the date on which—
13 14 15 16 17 18 19	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on system may be obligated or expended until the date on which— (1) the Secretary of Defense provides to the
13 14 15 16 17 18	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on system may be obligated or expended until the date on which— (1) the Secretary of Defense provides to the congressional defense committees a briefing on the
13 14 15 16 17 18 19 20	be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for the weather satellite follow-on system may be obligated or expended until the date on which— (1) the Secretary of Defense provides to the congressional defense committees a briefing on the plan developed under subsection (b); and

1	(A) meet the requirements of the Depart-
2	ment of Defense for cloud characterization and
3	theater weather imagery; and
4	(B) not negatively affect the commanders
5	of the combatant commands.
6	(b) Plan Required.—The Secretary shall develop
7	a plan to address the requirements of the Department of
8	Defense for cloud characterization and theater weather
9	imagery.
10	SEC. 1609. MODIFICATION OF PILOT PROGRAM FOR ACQUI-
11	SITION OF COMMERCIAL SATELLITE COMMU-
12	NICATION SERVICES.
13	Section 1605 of the National Defense Authorization
14	Act for Fiscal Year 2015 (Public Law 113–291) is amend-
15	ed —
16	(1) in subsection (a)—
17	(A) in paragraph (1), by striking "may de-
18	velop" and all that follows through "funds by
19	the Secretary" and inserting "shall develop and
20	carry out a pilot program"; and
21	(B) by adding at the end the following new
22	paragraph:
23	"(4) Methods.—In carrying out the pilot pro-
24	gram under paragraph (1), the Secretary may use a
25	variety of methods authorized by law to effectively

1	and efficiently acquire commercial satellite commu-
2	nications services, including by carrying out multiple
3	pathfinder activities under the pilot program."; and
4	(2) in subsection (d)—
5	(A) in the heading, by striking "RE-
6	PORTS.—" and inserting "REPORTS AND
7	Briefings.—";
8	(B) in paragraph (1)—
9	(i) in the matter preceding subpara-
10	graph (A), by striking "90 days" and in-
11	serting "270 days";
12	(ii) in subparagraph (A), by striking
13	"; or" and inserting "; and"; and
14	(iii) by amending subparagraph (B) to
15	read as follows:
16	"(B) a description of the appropriate
17	metrics established by the Secretary to meet the
18	goals of the pilot program.";
19	(C) by redesignating paragraph (2) as
20	paragraph (3);
21	(D) by inserting after paragraph (1) the
22	following new paragraph (2):
23	"(2) At the same time as the President submits
24	to Congress the budget pursuant to section 1105 of
25	title 31, for each of fiscal years 2017 through 2020.

1	the Secretary shall provide to the congressional de-
2	fense committees a briefing on the pilot program.".
3	(E) in paragraph (3) (as redesignated by
4	subparagraph (C))—
5	(i) in subparagraph (A), by striking
6	"expanding the use of working capital
7	funds to effectively and efficiently acquire"
8	and inserting "the pilot program and
9	whether the pilot program effectively and
10	efficiently acquires"; and
11	(ii) subparagraph (B)(ii), by striking
12	"working capital funds as described in sub-
13	paragraph (A)" and inserting "the pilot
14	program".
15	SEC. 1610. PROHIBITION ON RELIANCE ON CHINA AND RUS-
16	SIA FOR SPACE-BASED WEATHER DATA.
17	(a) Prohibition.—The Secretary of Defense shall
18	ensure that the Department of Defense does not rely on,
19	or in the future plan to rely on, space-based weather data
20	provided by the Government of China, the Government of
21	Russia, or an entity owned or controlled by the Govern-
22	ment of China or the Government of Russia for national
23	security purposes.
24	(b) Certification.—Not later than 90 days after
25	the date of the enactment of this Act, the Secretary shall

- 1 submit to the congressional defense committees a certifi-
- 2 cation that the Secretary is in compliance with the prohibi-
- 3 tion under subsection (a).
- 4 SEC. 1611. EVALUATION OF EXPLOITATION OF SPACE-
- 5 BASED INFRARED SYSTEM AGAINST ADDI-
- 6 TIONAL THREATS.
- 7 (a) EVALUATION.—The Under Secretary of Defense
- 8 for Acquisition, Technology, and Logistics, in cooperation
- 9 with the Secretary of the Navy, the Secretary of the Air
- 10 Force, and the Director of National Intelligence, shall con-
- 11 duct an evaluation of the space-based infrared system to
- 12 detect, track, and target, or to develop the capability to
- 13 detect, track and target, the full range of threats to the
- 14 United States, deployed members of the Armed Forces,
- 15 and the allies of the United States.
- 16 (b) Submission.—Not later than December 31,
- 17 2016, the Under Secretary shall submit to the congres-
- 18 sional defense committees, the Permanent Select Com-
- 19 mittee on Intelligence of the House of Representatives,
- 20 and the Select Committee on Intelligence of the Senate
- 21 the evaluation under subsection (a).

1	SEC. 1612. PLAN ON FULL INTEGRATION AND EXPLOI-
2	TATION OF OVERHEAD PERSISTENT INFRA-
3	RED CAPABILITY.
4	(a) Plan.—Not later than 120 days after the date
5	of the enactment of this Act, the Commander of the
6	United States Strategic Command and the Director of
7	Cost Assessment and Program Evaluation shall jointly
8	submit to the appropriate congressional committees a plan
9	for the integration of overhead persistent infrared capa-
10	bilities to support the missions specified in subsection
11	(b)(1).
12	(b) Elements.—The plan under subsection (a)
13	shall—
14	(1) ensure that all overhead persistent infrared
15	capabilities of the United States, including such ca-
16	pabilities that are planned to be developed, are inte-
17	grated to allow for such capabilities to be exploited
18	to support the requirements of the missions of the
19	Department of Defense relating to—
20	(A) battle damage assessment;
21	(B) battlespace assessment;
22	(C) technical intelligence;
23	(D) strategic missile warning;
24	(E) tactical missile warning;
25	(F) missile defense tracking, fire control,
26	and kill assessment; and

1	(G) collection of weather data; and
2	(2) establish clear benchmarks by which to es-
3	tablish acquisition plans, manning, and budget re-
4	quirements.
5	(c) Annual Determination.—The Secretary of
6	Defense shall include, together with, or not later than 30
7	days after, the budget justification materials submitted to
8	Congress in support of the budget of the Department of
9	Defense for a fiscal year (as submitted with the budget
10	of the President under section 1105(a) of title 31, United
11	States Code), a written determination of how the plan
12	under subsection (a) is being implemented.
13	(d) Appropriate Congressional Committees
14	Defined.—In this section, the term "appropriate con-
15	gressional committees" means—
16	(1) the congressional defense committees; and
17	(2) the Permanent Select Committee on Intel-
18	ligence of the House of Representatives and the Se-
19	lect Committee on Intelligence of the Senate.
20	SEC. 1613. OPTIONS FOR RAPID SPACE RECONSTITUTION.
21	(a) Sense of Congress.—It is the sense of Con-
22	gress that—
23	(1) the United States Strategic Command has
24	identified needs to rapidly reconstitute or replenish
25	critical space capabilities;

1	(2) in accordance with section 915 of the Na-
2	tional Defense Authorization Act for Fiscal Year
3	2014 (Public Law 113–66; 127 Stat. 826), the De-
4	partment of Defense Executive Agent for Space is
5	currently conducting a study and developing a plan
6	regarding responsive launch in accordance with
7	warfighter requirements; and
8	(3) rapid launch should avoid the creation of
9	new Department of Defense-owned and operated in-
10	frastructure.
11	(b) EVALUATION.—The Secretary of Defense shall
12	evaluate options for the use of current assets of the De-
13	partment of Defense for the purpose of rapid reconstitu-
14	tion of critical space-based warfighter enabling capabili-
15	ties.
16	(c) Briefing.—Not later than March 31, 2016, the
17	Secretary shall provide to the congressional defense com-
18	mittees a briefing on the evaluation conducted under sub-
19	section (b), including development timelines, a test plan,
20	and technology readiness levels of key systems and tech-
21	nologies.
22	SEC. 1614. SENSE OF CONGRESS ON SPACE DEFENSE.
23	It is the sense of Congress that, as outlined in the
24	National Space Policy of 2010, the United States should
25	employ a variety of measures to help assure the use of

1	space for all responsible parties, and, consistent with the
2	inherent right of self-defense, deter others from inter-
3	ference and attack, defend the space systems of the United
4	States and contribute to the defense of allied space sys-
5	tems, and, if deterrence fails, defeat efforts to attack
6	them.
7	SEC. 1615. SENSE OF CONGRESS ON MISSILE DEFENSE SEN-
8	SORS IN SPACE.
9	(a) FINDINGS.—Congress finds the following:
10	(1) The Missile Defense Agency has run a suc-
11	cessful space sensor program with the space tracking
12	and surveillance system.
13	(2) The Missile Defense Agency is now exe-
14	cuting a promising and ground-breaking space sen-
15	sor system called space-based kill assessment.
16	(3) The future missile defense architecture will
17	require significantly improved sensors in space to
18	provide tracking, discrimination, and more.
19	(b) Sense of Congress.—It is the sense of Con-
20	gress that a robust multi-mission space sensor network
21	will be vital to ensuring a strong missile defense system.

Subtitle B—Defense Intelligence and Intelligence-Related Activities

- 3 SEC. 1621. EXECUTIVE AGENT FOR OPEN-SOURCE INTEL-
- 4 LIGENCE TOOLS.
- 5 (a) Executive Agent.—Subchapter I of chapter 21
- 6 of title 10, United States Code, as amended by section
- 7 1082, is further amended by adding at the end the fol-
- 8 lowing new section:
- 9 "§ 430b. Executive agent for open-source intelligence
- 10 tools
- 11 "(a) Designation.—Not later than April 1, 2016,
- 12 the Secretary of Defense shall designate a senior official
- 13 of the Department of Defense to serve as the executive
- 14 agent for the Department for open-source intelligence
- 15 tools.
- 16 "(b) Roles, Responsibilities, and Authori-
- 17 Ties.— (1) Not later than July 1, 2016, in accordance
- 18 with Directive 5101.1, the Secretary shall prescribe the
- 19 roles, responsibilities, and authorities of the executive
- 20 agent designated under subsection (a).
- 21 "(2) The roles and responsibilities of the executive
- 22 agent designated under subsection (a) shall include the
- 23 following:

1	"(A) Developing and maintaining a comprehen-
2	sive list of open-source intelligence tools and tech-
3	nical standards.
4	"(B) Establishing priorities for the integration
5	of open-source intelligence tools into the intelligence
6	enterprise, and other command and control systems
7	as needed.
8	"(C) Certifying all open-source intelligence tools
9	with respect to compliance with the standards re-
10	quired by the framework and guidance for the Intel-
11	ligence Community Information Technology Enter-
12	prise, the Defense Intelligence Information Enter-
13	prise, and the Joint Information Environment.
14	"(E) Performing such other assessments or
15	analyses as the Secretary considers appropriate.
16	"(c) Support Within Department of De-
17	FENSE.—In accordance with Directive 5101.1, the Sec-
18	retary shall ensure that the military departments, Defense
19	Agencies, and other components of the Department of De-
20	fense provide the executive agent designated under sub-
21	section (a) with the appropriate support and resources
22	needed to perform the roles, responsibilities, and authori-
23	ties of the executive agent.
24	"(d) Definitions.—In this section:

1	"(1) The term 'Directive 5101.1' means De-
2	partment of Defense Directive 5101.1, or any suc-
3	cessor directive relating to the responsibilities of an
4	executive agent of the Department of Defense.
5	"(2) The term 'executive agent' has the mean-
6	ing given the term 'DoD Executive Agent' in Direc-
7	tive 5101.1.
8	"(3) The term 'open-source intelligence tools'
9	means tools regarding relevant information derived
10	from the systematic collection, processing, and anal-
11	ysis of publicly available information in response to
12	known or anticipated intelligence requirements.".
13	(b) CLERICAL AMENDMENT.—The table of sections
14	at the beginning of such subchapter is amended by insert-
15	ing after the item relating to section 430a, as added by
16	section 1082, the following new item:
	"430b. Executive agent for open-source intelligence tools.".
17	SEC. 1622. WAIVER AND CONGRESSIONAL NOTIFICATION
18	REQUIREMENTS RELATED TO FACILITIES
19	FOR INTELLIGENCE COLLECTION OR FOR
20	SPECIAL OPERATIONS ABROAD.
21	(a) Addition of Congressional Notification
22	REQUIREMENT.—Section 2682(c) of title 10, United
23	States Code, is amended—
24	(1) by inserting "(1)" before "The Secretary of
25	Defense'': and

1	(2) by adding at the end the following new
2	paragraph:
3	"(2) Not later than 48 hours after using the waiver
4	authority under paragraph (1) for any facility for intel-
5	ligence collection conducted under the authorities of the
6	Department of Defense or special operations activity, the
7	Secretary of Defense shall submit to the congressional de-
8	fense committees, the Select Committee on Intelligence of
9	the Senate, and the Permanent Select Committee on Intel-
10	ligence of the House of Representatives written notifica-
11	tion of the use of the authority, including the justification
12	for the waiver and the estimated cost of the project for
13	which the waiver applies.".
14	(b) Codification of Sunset Provision.—
15	(1) Codification.—Section 2682(c) of title
16	10, United States Code, is further amended by in-
17	serting after paragraph (2), as added by subsection
18	(a)(2), the following new paragraph:
19	"(3) The waiver authority provided by paragraph (1)
20	expires December 31, 2017.".
21	(2) Conforming Repeal.—Subsection (b) of
22	section 926 of the National Defense Authorization
23	Act for Fiscal Year 2012 (Public Law 112–81; 125
24	Stat. 1541: 10 U.S.C. 2682 note) is repealed.

1	SEC. 1623. PROHIBITION ON NATIONAL INTELLIGENCE
2	PROGRAM CONSOLIDATION.
3	(a) Prohibition.—No amounts authorized to be ap-
4	propriated or otherwise made available to the Department
5	of Defense may be used during the period beginning on
6	the date of the enactment of this Act and ending on De-
7	cember 31, 2016, to execute—
8	(1) the separation of the National Intelligence
9	Program budget from the Department of Defense
10	budget;
11	(2) the consolidation of the National Intel-
12	ligence Program budget within the Department of
13	Defense budget; or
14	(3) the establishment of a new appropriations
15	account or appropriations account structure for the
16	National Intelligence Program budget.
17	(b) DEFINITIONS.—In this section:
18	(1) NATIONAL INTELLIGENCE PROGRAM.—The
19	term "National Intelligence Program" has the mean-
20	ing given the term in section 3 of the National Secu-
21	rity Act of 1947 (50 U.S.C. 3003).
22	(2) National intelligence program budg-
23	ET.—The term "National Intelligence Program
24	budget" means the portions of the Department of
25	Defense budget designated as part of the National
26	Intelligence Program.

1	SEC. 1624. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	DISTRIBUTED COMMON GROUND SYSTEM OF
3	THE ARMY.
4	(a) LIMITATION.—Of the funds authorized to be ap-
5	propriated by this Act or otherwise made available for fis-
6	cal year 2016 for research, development, test, and evalua-
7	tion, Army, for the distributed common ground system of
8	the Army, not more than 75 percent may be obligated or
9	expended until the Secretary of the Army—
10	(1) conducts a review of the program planning
11	for the distributed common ground system of the
12	Army; and
13	(2) submits to the appropriate congressional
14	committees the report under subsection $(b)(1)$.
15	(b) Report.—
16	(1) In general.—The Secretary shall submit
17	to the appropriate congressional committees a report
18	on the review of the distributed common ground sys-
19	tem of the Army conducted under subsection $(a)(1)$.
20	(2) Matters included.—The report under
21	paragraph (1) shall include the following:
22	(A) A review of the segmentation of the
23	distributed common ground system program of
24	the Army into discrete software components
25	with the associated requirements of each com-
26	ponent.

1	(B) Identification of each component of In-
2	crement 2 of the distributed common ground
3	system of the Army for which commercial soft-
4	ware exists that is capable of fulfilling most or
5	all of the system requirements for each such
6	component.
7	(C) A cost analysis of each such commer-
8	cial software that compares performance with
9	projected cost.
10	(D) Validation of the degree to which com-
11	mercial software solutions are compliant with
12	the standards required by the framework and
13	guidance for the Intelligence Community Infor-
14	mation Technology Enterprise, the Defense In-
15	telligence Information Enterprise, and the Joint
16	Information Environment.
17	(E) Identification of each component of In-
18	crement 2 of the distributed common ground
19	system of the Army that the Secretary deter-
20	mines may be acquired through competitive
21	means.
22	(F) An acquisition plan that prioritizes the
23	acquisition of commercial software components,
24	including a data integration layer, in time to
25	meet the projected deployment schedule for In-

1	crement 2 of the distributed common ground
2	system of the Army.
3	(G) A review of the timetable for the dis-
4	tributed common ground system program of the
5	Army in order to determine whether there is a
6	practical, executable acquisition strategy, in-
7	cluding the use of operational capability dem-
8	onstrations, that could lead to an initial oper-
9	ating capability of Increment 2 of the distrib-
10	uted common ground system of the Army prior
11	to fiscal year 2017.
12	(e) Appropriate Congressional Committees De-
13	FINED.—In this section, the term "appropriate congres-
14	sional committees" means—
15	(1) the congressional defense committees; and
16	(2) the Permanent Select Committee on Intel-
17	ligence of the House of Representatives and the Se-
18	lect Committee on Intelligence of the Senate.
19	SEC. 1625. LIMITATION ON AVAILABILITY OF FUNDS FOR
20	DISTRIBUTED COMMON GROUND SYSTEM OF
21	THE UNITED STATES SPECIAL OPERATIONS
22	COMMAND.
23	(a) Limitation.—Of the funds authorized to be ap-
24	propriated by this Act or otherwise made available for fis-
25	cal year 2016 for research, development, test, and evalua-

1	tion, Defense-wide, for the United States Special Oper-
2	ations Command for the distributed common ground sys-
3	tem, not more than 75 percent may be obligated or ex-
4	pended until the Commander of the United States Special
5	Operations Command—
6	(1) conducts a review of the program planning
7	for the elements of the distributed common ground
8	system special operations forces program, including
9	the initiative known as "DCGS-Lite"; and
10	(2) submits to the appropriate congressional
11	committees the report under subsection $(b)(1)$.
12	(b) Report.—
13	(1) In General.—The Commander shall sub-
14	mit to the appropriate congressional committees a
15	report on the review of the distributed common
16	ground system conducted under subsection $(a)(1)$.
17	(2) Matters included.—The report under
18	paragraph (1) shall include the following:
19	(A) A review of the segmentation of the
20	distributed common ground system special oper-
21	ations forces program into discrete software
22	components with the associated requirements of
23	each component.
24	(B) Identification of each component of the
25	distributed common ground system special oper-

1	ations forces program for which commercial
2	software exists that is capable of fulfilling most
3	or all of the system requirements for each such
4	component.
5	(C) A cost analysis of each such commer-
6	cial software that compares performance with
7	projected cost.
8	(D) Validation of the degree to which com-
9	mercial software solutions are compliant with
10	the standards required by the framework and
11	guidance for the Intelligence Community Infor-
12	mation Technology Enterprise, the Defense In-
13	telligence Information Enterprise, and the Joint
14	Information Environment.
15	(E) Identification of each component of the
16	distributed common ground system special oper-
17	ations forces program that the Commander de-
18	termines may be acquired through competitive
19	means.
20	(F) An assessment of the extent to which
21	elements of the distributed common ground sys-
22	tem special operations forces program could be
23	modified to increase commercial acquisition op-
24	portunities.

1	(G) An acquisition plan that uses commer-
2	cial software components in order to lead to ini-
3	tial operating capability prior to fiscal year
4	2017.
5	SEC. 1626. LIMITATION ON AVAILABILITY OF FUNDS FOR
6	OFFICE OF THE UNDER SECRETARY OF DE-
7	FENSE FOR INTELLIGENCE.
8	Of the funds authorized to be appropriated by this
9	Act or otherwise made available for fiscal year 2016 for
10	the Department of Defense for the Office of the Under
11	Secretary of Defense for Intelligence, not more than 75
12	percent may be obligated or expended for such Office until
13	the Secretary of Defense identifies the intelligence gaps
14	and establishes the written policy required by section 922
15	of the National Defense Authorization Act for Fiscal Year
16	2014 (Public Law 113–66; 127 Stat. 828).
17	SEC. 1627. CLARIFICATION OF ANNUAL BRIEFING ON THE
18	INTELLIGENCE, SURVEILLANCE, AND RECON-
19	NAISSANCE REQUIREMENTS OF THE COM-
20	BATANT COMMANDS.
21	Paragraph (1)(A) of section 1626 of the National De-
22	fense Authorization Act for Fiscal Year 2015 (Public Law
23	113–291; 128 Stat. 3635) is amended by striking "each
24	of the" and inserting "the United States Special Oper-
25	ations Command and each of the other".

1	SEC. 1628. DEPARTMENT OF DEFENSE INTELLIGENCE
2	NEEDS.
3	(a) Report.—Not later than 90 days after the date
4	of the enactment of this Act, the Director of National In-
5	telligence shall submit to the congressional defense com-
6	mittees and the congressional intelligence committees a re-
7	port on how the Director ensures that the National Intel-
8	ligence Program budgets for the elements of the intel-
9	ligence community that are within the Department of De-
10	fense are adequate to satisfy the national intelligence
11	needs of the Department as required under section
12	102A(p) of the National Security Act of 1947 (50 U.S.C.
13	3024(p)). Such report shall include a description of how
14	the Director incorporates the needs of the Chairman of
15	the Joint Chiefs of Staff and the commanders of the uni-
16	fied and specified commands into the metrics used to
17	evaluate the performance of the elements of the intel-
18	ligence community that are within the Department of De-
19	fense in conducting intelligence activities funded under the
20	National Intelligence Program.
21	(b) Definitions.—In this section, the terms "con-
22	gressional intelligence committees", "intelligence commu-
23	nity", and "National Intelligence Program" have the
24	meanings given such terms in section 3 of the National
25	Security Act of 1947 (50 U.S.C. 3003).

1	SEC. 1629. REPORT ON MANAGEMENT OF CERTAIN PRO-
2	GRAMS OF DEFENSE INTELLIGENCE ELE-
3	MENTS.
4	(a) Report.—Not later than 180 days after the date
5	of the enactment of this Act, the Under Secretary of De-
6	fense for Intelligence shall submit to the appropriate con-
7	gressional committees a report on the management of
8	science and technology research and development pro-
9	grams and foreign materiel exploitation programs of De-
10	fense intelligence elements.
11	(b) Matters Included.—The report under sub-
12	section (a) shall include the following:
13	(1) An assessment of the management of each
14	Defense intelligence element that is responsible for
15	work relating to the programs described in sub-
16	section (a), including with respect to the policies,
17	procedures, and organizational structures of such
18	element relating to the management and coordina-
19	tion of such work across such elements.
20	(2) Recommendations to improve the coordina-
21	tion and organization of such elements.
22	(3) Identification of options for realigning such
23	elements within the Department of Defense to better
24	meet the needs of the Department and reduce un-
25	necessary overhead.
26	(c) Definitions.—In this section:

1	(1) The term "appropriate congressional com-
2	mittees" means—
3	(A) the congressional defense committees;
4	(B) the Permanent Select Committee on
5	Intelligence of the House of Representatives;
6	and
7	(C) the Select Committee on Intelligence of
8	the Senate.
9	(2) The term "Defense intelligence element"
10	has the meaning given that term in section 429(e)
11	of title 10, United States Code.
12	SEC. 1630. GOVERNMENT ACCOUNTABILITY OFFICE RE-
13	VIEW OF INTELLIGENCE INPUT TO THE DE-
13 14	VIEW OF INTELLIGENCE INPUT TO THE DE- FENSE ACQUISITION PROCESS.
14	FENSE ACQUISITION PROCESS.
14 15	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United
14 15 16 17	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc-
14 15 16 17	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the processes and procedures for the integration of intelligence
14 15 16 17	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the processes and procedures for the integration of intelligence into the defense acquisition process, consistent with the
114 115 116 117 118	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the processes and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources
14 15 16 17 18 19 20	FENSE ACQUISITION PROCESS. (a) Review.—The Comptroller General of the United States shall carry out a comprehensive review of the processes and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources and methods.
14 15 16 17 18 19 20 21	FENSE ACQUISITION PROCESS. (a) Review.—The Comptroller General of the United States shall carry out a comprehensive review of the processes and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources and methods. (b) Requirements.—The review required by sub-
14 15 16 17 18 19 20 21	FENSE ACQUISITION PROCESS. (a) Review.—The Comptroller General of the United States shall carry out a comprehensive review of the processes and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources and methods. (b) Requirements.—The review required by subsection (a) shall—

1	Defense intelligence personnel assigned to program
2	offices, for the acquisition of weapon systems from
3	initial requirements through the milestones process
4	and upon final delivery; and
5	(2) include a review of processes and proce-
6	dures for—
7	(A) the integration of intelligence on for-
8	eign capabilities into the acquisition process
9	from initial requirement through deployment;
10	(B) identifying opportunities for weapons
11	systems to collect intelligence, without regard to
12	whether that is the primary mission of such
13	systems, and the plans for exploiting the collec-
14	tion of such intelligence; and
15	(C) assessing the requirements weapon
16	systems will place on the Defense Intelligence
17	Enterprise once the weapons systems are de-
18	ployed.
19	(c) Report.—Not later than 270 days after the date
20	of the enactment of this Act, the Comptroller General shall
21	submit to the congressional defense committees, the Select
22	Committee on Intelligence of the Senate, and the Perma-
23	nent Select Committee on Intelligence of the House of
24	Representatives, a report containing the results of the re-
25	view required by subsection (a).

1	Subtitle C—Cyberspace-Related
2	Matters
3	SEC. 1641. CODIFICATION AND ADDITION OF LIABILITY
4	PROTECTIONS RELATING TO REPORTING ON
5	CYBER INCIDENTS OR PENETRATIONS OF
6	NETWORKS AND INFORMATION SYSTEMS OF
7	CERTAIN CONTRACTORS.
8	(a) Codification and Amendment.—Section 941
9	of the National Defense Authorization Act for Fiscal Year
10	2013 (Public Law 112–239; 126 Stat. 1889; 10 U.S.C.
11	2224 note) is transferred to chapter 19 of title 10, United
12	States Code, inserted so as to appear after section 392,
13	redesignated as section 393, and amended—
14	(1) by amending the section heading to read as
15	follows:
16	" \S 393. Reporting on penetrations of networks and in-
17	formation systems of certain contrac-
18	tors"; and
19	(2) by striking subsection (d) and inserting the
20	following new subsection (d):
21	"(d) Protection From Liability of Cleared
22	Defense Contractors.—(1) No cause of action shall
23	lie or be maintained in any court against any cleared de-
24	fense contractor, and such action shall be promptly dis-
25	missed, for compliance with this section that is conducted

1	in accordance with the procedures established pursuant to
2	subsection (a).
3	"(2)(A) Nothing in this section shall be construed—
4	"(i) to require dismissal of a cause of action
5	against a cleared defense contractor that has en-
6	gaged in willful misconduct in the course of com-
7	plying with the procedures established pursuant to
8	subsection (a); or
9	"(ii) to undermine or limit the availability of
10	otherwise applicable common law or statutory de-
11	fenses.
12	"(B) In any action claiming that paragraph (1) does
13	not apply due to willful misconduct described in subpara-
14	graph (A), the plaintiff shall have the burden of proving
15	by clear and convincing evidence the willful misconduct by
16	each cleared defense contractor subject to such claim and
17	that such willful misconduct proximately caused injury to
18	the plaintiff.
19	"(C) In this subsection, the term 'willful misconduct'
20	means an act or omission that is taken—
21	"(i) intentionally to achieve a wrongful purpose;
22	"(ii) knowingly without legal or factual jus-
23	tification; and

1	"(iii) in disregard of a known or obvious risk
2	that is so great as to make it highly probable that
3	the harm will outweigh the benefit.".
4	(b) Addition of Liability Protections for Re-
5	PORTING ON CYBER INCIDENTS.—Section 391 of title 10,
6	United States Code, is amended—
7	(1) by redesignating subsection (d) as sub-
8	section (e); and
9	(2) by inserting after subsection (c) the fol-
10	lowing new subsection (d):
11	"(d) Protection From Liability of Operation-
12	ALLY CRITICAL CONTRACTORS.—(1) No cause of action
13	shall lie or be maintained in any court against any oper-
14	ationally critical contractor, and such action shall be
15	promptly dismissed, for compliance with this section that
16	is conducted in accordance with procedures established
17	pursuant to subsection (b).
18	"(2)(A) Nothing in this section shall be construed—
19	"(i) to require dismissal of a cause of action
20	against an operationally critical contractor that has
21	engaged in willful misconduct in the course of com-
22	plying with the procedures established pursuant to
23	subsection (b); or

1	"(ii) to undermine or limit the availability of
2	otherwise applicable common law or statutory de-
3	fenses.
4	"(B) In any action claiming that paragraph (1) does
5	not apply due to willful misconduct described in subpara-
6	graph (A), the plaintiff shall have the burden of proving
7	by clear and convincing evidence the willful misconduct by
8	each operationally critical contractor subject to such claim
9	and that such willful misconduct proximately caused in-
10	jury to the plaintiff.
11	"(C) In this subsection, the term 'willful misconduct'
12	means an act or omission that is taken—
13	"(i) intentionally to achieve a wrongful purpose;
14	"(ii) knowingly without legal or factual jus-
15	tification; and
16	"(iii) in disregard of a known or obvious risk
17	that is so great as to make it highly probable that
18	the harm will outweigh the benefit.".
19	(c) Conforming and Technical Amendments.—
20	(1) Section 391 of title 10, United States Code,
21	is amended in subsection (a) by striking "with sec-
22	tion 941 of the National Defense Authorization Act
23	for Fiscal Year 2013 (10 U.S.C. 2224 note)" and
24	inserting "and section 393 of this title".

1	(2) The table of sections for chapter 19 of such
2	title is amended—
3	(A) by amending the item relating to sec-
4	tion 391 to read as follows:
	"391. Reporting on cyber incidents with respect to networks and information systems of operationally critical contractors and certain other contractors."; and
5	(B) by inserting at the end the following
6	new item:
	"393. Reporting on penetrations of networks and information systems of certain contractors.".
7	Subtitle D—Nuclear Forces
8	SEC. 1651. ORGANIZATION OF NUCLEAR DETERRENCE
9	FUNCTIONS OF THE AIR FORCE.
10	(a) Oversight of Nuclear Deterrence Mis-
1011	(a) Oversight of Nuclear Deterrence Mission.—Subject to the authority, direction, and control of
11	SION.—Subject to the authority, direction, and control of
11 12	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the
111213	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety,
11121314	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nu-
11 12 13 14 15	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nu- clear deterrence mission of the Air Force.
11 12 13 14 15 16	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nu- clear deterrence mission of the Air Force. (b) DEPUTY CHIEF OF STAFF.—Not later than
11121314151617	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nuclear deterrence mission of the Air Force. (b) DEPUTY CHIEF OF STAFF.—Not later than March 1, 2016, the Chief of Staff shall designate a Deputy
11 12 13 14 15 16 17	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nuclear deterrence mission of the Air Force. (b) DEPUTY CHIEF OF STAFF.—Not later than March 1, 2016, the Chief of Staff shall designate a Deputy Chief of Staff to carry out the following duties:

	V -
1	(2) Conduct monitoring and oversight activities
2	regarding the safety, security, reliability, effective-
3	ness, and credibility of the nuclear deterrence mis-
4	sion of the Air Force.
5	(3) Conduct periodic comprehensive assess-
6	ments of all aspects of the nuclear deterrence mis-
7	sion of the Air Force and provide such assessments
8	to the Secretary of the Air Force and the Chief of
9	Staff of the Air Force.
10	(c) Role of Major Command.—
11	(1) Consolidation.—Not later than March
12	30, 2016, the Secretary of the Air Force shall con-
13	solidate, to the extent the Secretary determines ap-
14	propriate, under a major command commanded by a
15	single general officer the responsibility, authority,
16	accountability, and resources for carrying out the
17	nuclear deterrence mission of the Air Force.
18	(2) Functions.—The major command de-
19	scribed in paragraph (1) shall be responsible, to the
20	extent the Secretary determines appropriate, for car-
21	rying out all elements and activities relating to the
22	nuclear deterrence mission of the Air Force. Such
23	elements include nuclear weapons, nuclear weapon

delivery systems, and the nuclear command, control,

1	and communication system. Such activities include
2	the following:
3	(A) Planning and execution of moderniza-
4	tion programs.
5	(B) Procurement and acquisition.
6	(C) Research, development, test, and eval-
7	uation.
8	(D) Sustainment.
9	(E) Operations.
10	(F) Training.
11	(G) Safety and security.
12	(H) Research, education, and applied
13	science relating to nuclear deterrence and as-
14	surance.
15	(I) Such other functions of the nuclear de-
16	terrence mission as the Secretary determines
17	appropriate.
18	(d) Report.—Not later than January 1, 2016, the
19	Secretary of the Air Force shall submit to the congres-
20	sional defense committees a report on the plans of the Sec-
21	retary and the resources required to implement this sec-
22	tion.

1	SEC. 1652. ASSESSMENT OF THREATS TO NATIONAL LEAD-
2	ERSHIP COMMAND, CONTROL, AND COMMU-
3	NICATIONS SYSTEM.
4	Section 171a of title 10, United States Code, is
5	amended—
6	(1) by redesignating subsections (f), (g), and
7	(h), as subsections (g), (h), and (i), respectively;
8	(2) by inserting after subsection (e) the fol-
9	lowing new subsection (f):
10	"(f) Collection of Assessments on Certain
11	THREATS.—The Council shall collect and assess (con-
12	sistent with the provision of classified information, and in-
13	telligence sources and methods) all reports and assess-
14	ments otherwise conducted by the intelligence community
15	(as defined in section 3(4) of the National Security Act
16	of 1947 (50 U.S.C. 3003(4)) regarding foreign threats,
17	including cyber threats, to the command, control, and
18	communications system for the national leadership of the
19	United States and the vulnerabilities of such system to
20	such threats."; and
21	(3) in subsection (e), by adding at the end the
22	following new paragraph:
23	"(5) An assessment of the threats and
24	vulnerabilities described in the reports and assess-
25	ments collected under subsection (f) during the pe-

1	riod covered by the report, including any plans to
2	address such threats and vulnerabilities.".
3	SEC. 1653. PROCUREMENT AUTHORITY FOR CERTAIN
4	PARTS OF INTERCONTINENTAL BALLISTIC
5	MISSILE FUZES.
6	(a) Availability of Funds.—Notwithstanding sec-
7	tion 1502(a) of title 31, United States Code, of the
8	amount authorized to be appropriated for fiscal year 2016
9	by section 101 and available for Missile Procurement, Air
10	Force as specified in the funding table in section 4101,
11	\$13,700,000 shall be available for the procurement of cov-
12	ered parts pursuant to contracts entered into under sec-
13	tion 1645(a) of the National Defense Authorization Act
14	for Fiscal Year 2015 (Public Law 113–291).
15	(b) COVERED PARTS DEFINED.—In this section, the
16	term "covered parts" means commercially available off
17	the-shelf items as defined in section 104 of title 41, United
18	States Code.
19	SEC. 1654. ANNUAL BRIEFING ON THE COSTS OF FORWARD-
20	DEPLOYING NUCLEAR WEAPONS IN EUROPE.
21	(a) In General.—Not later than 30 days after the
22	date on which the President submits to Congress the
23	budget for each of fiscal years 2016 through 2020 under
24	section 1105 of title 31, United States Code, the Secretary
25	of Defense shall provide to the congressional defense com-

1	mittees a briefing on the costs of forward-deploying nu-
2	clear weapons in Europe.
3	(b) Elements.—Each briefing required under para-
4	graph (1) shall include the following:
5	(1) The contributions of the United States, in-
6	cluding with respect to sustainment (operations and
7	maintenance) and manpower, to support forward-de-
8	ployed nuclear weapons in Europe, during the fiscal
9	year following the date of the briefing and the period
10	covered by the future-years defense program sub-
11	mitted to Congress under section 221 of title 10,
12	United States Code, for that fiscal year.
13	(2) Recent or planned contributions of the
14	United States for security enhancements relating to
15	such forward-deployed nuclear weapons.
16	(3) Any other contributions, including burden-
17	share costs by the United States, for other security
18	enhancements and upgrades relating to such for-
19	ward-deployed nuclear weapons, including infrastruc-
20	ture upgrades at weapons storage sites in Europe.
21	SEC. 1655. SENSE OF CONGRESS ON IMPORTANCE OF CO-
22	OPERATION AND COLLABORATION BETWEEN
23	UNITED STATES AND UNITED KINGDOM ON
24	NUCLEAR ISSUES.
25	It is the sense of Congress that—

1	(1) cooperation and collaboration under the
2	1958 Mutual Defense Agreement and the 1963 Po-
3	laris Sales Agreement are fundamental elements of
4	the security of the United States and the United
5	Kingdom as well as international stability;
6	(2) the recent renewal of the Mutual Defense
7	Agreement and the continued work under the Pola-
8	ris Sales Agreement underscore the enduring and
9	long-term value of the agreements to both countries;
10	and
11	(3) the vital efforts performed under the pur-
12	view of both the Mutual Defense Agreement and the
13	Polaris Sales Agreement are critical to sustaining
14	and enhancing the capabilities and knowledge base
15	of both countries regarding nuclear deterrence, nu-
16	clear nonproliferation and counterproliferation, and
17	naval nuclear propulsion.
18	SEC. 1656. SENSE OF CONGRESS ON ORGANIZATION OF
19	NAVY FOR NUCLEAR DETERRENCE MISSION.
20	(a) Findings.—Congress finds the following:
21	(1) The safety, security, reliability, and credi-
22	bility of the nuclear deterrent of the United States
23	is a vital national security priority.
24	(2) Nuclear weapons require special consider-
25	ation because of the political and military impor-

1	tance of the weapons, the destructive power of the
2	weapons, and the potential consequences of an acci-
3	dent or unauthorized act involving the weapons.
4	(3) The assured safety, security, and control of
5	nuclear weapons and related systems are of para-
6	mount importance.
7	(b) Sense of Congress.—It is the sense of Con-
8	gress that—
9	(1) the Navy has repeatedly demonstrated the
10	commitment and prioritization of the Navy to the
11	nuclear deterrence mission of the Navy;
12	(2) the emphasis of the Navy on ensuring a
13	safe, secure, reliable, and credible sea-based nuclear
14	deterrent force has been matched by an equal em-
15	phasis on ensuring the assured safety, security, and
16	control of nuclear weapons and related systems
17	ashore; and
18	(3) the Navy is commended for the actions the
19	Navy has taken subsequent to the 2014 Nuclear En-
20	terprise Review to ensure continued focus on the nu-
21	clear deterrent mission by all ranks within the Navy,
22	including the clarification and assignment of specific
23	responsibilities and authorities within the Navy con-
24	tained in OPNAV Instruction 8120.1 and SECNAV
25	Instruction 8120.1B.

1	Subtitle E—Missile Defense
2	Programs
3	SEC. 1661. PROHIBITIONS ON PROVIDING CERTAIN MISSILE
4	DEFENSE INFORMATION TO RUSSIAN FED-
5	ERATION.
6	(a) Prohibitions.—
7	(1) In General.—Chapter 3 of title 10, United
8	States Code, is amended by adding at the end the
9	following new section:
10	"§ 130g. Prohibitions on providing certain missile de-
11	fense information to Russian Federation
12	"(a) CERTAIN 'HIT-TO-KILL' TECHNOLOGY AND TE-
13	LEMETRY DATA.—None of the funds authorized to be ap-
14	propriated or otherwise made available for any fiscal year
15	for the Department of Defense may be used to provide
16	the Russian Federation with 'hit-to-kill' technology and te-
17	lemetry data for missile defense interceptors or target ve-
18	hicles.
19	"(b) Other Sensitive Missile Defense Infor-
20	MATION.—None of the funds authorized to be appro-
21	priated or otherwise made available for any fiscal year for
22	the Department of Defense may be used to provide the
23	Russian Federation with—

1	"(1) information relating to velocity at burnout
2	of missile defense interceptors or targets of the
3	United States; or
4	"(2) classified or otherwise controlled missile
5	defense information.
6	"(c) One-time Waiver.—The President, without
7	delegation, may waive the prohibition in subsection (a) or
8	(b) once if—
9	"(1) such one-time waiver is used only to pro-
10	vide, in a single instance, the Russian Federation
11	with information regarding ballistic missile early
12	warning; and
13	"(2) the Chairman of the Joint Chiefs of Staff,
14	the Commander of the United States Strategic Com-
15	mand, and the Commander of the United States Eu-
16	ropean Command, jointly certify to the President
17	and the congressional defense committees that the
18	provision of such information pursuant to such waiv-
19	er is required because of a failure of the early warn-
20	ing system of the Russian Federation.
21	"(d) Sunset.—The prohibitions in subsection (a)
22	and (b) shall expire on January 1, 2031.".
23	(2) CLERICAL AMENDMENT.—The table of sec-
24	tions at the beginning of such chapter is amended

1	by inserting after the item relating to section 130f
2	the following new item:
	"130g. Prohibitions on providing certain missile defense information to Russian Federation.".
3	(b) Conforming Repeal.—Section 1246 of the Na-
4	tional Defense Authorization Act for Fiscal Year 2014
5	(Public Law 113-66; 127 Stat. 923), as amended by sec-
6	tion 1243 of the National Defense Authorization Act for
7	Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3568),
8	is further amended—
9	(1) by striking subsection (e); and
10	(1) in the heading, by striking "AND LIMITA-
11	TIONS" and all that follows through "FEDERA-
11 12	TIONS" and all that follows through "FEDERATION".
12	TION''.
12 13	TION''. SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DE-
12 13 14	TION". SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DE- FENSE SYSTEMS OF CHINA INTO MISSILE DE-
12 13 14 15 16	TION". SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DE- FENSE SYSTEMS OF CHINA INTO MISSILE DE- FENSE SYSTEMS OF UNITED STATES.
12 13 14 15 16	TION". SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DE- FENSE SYSTEMS OF CHINA INTO MISSILE DE- FENSE SYSTEMS OF UNITED STATES. None of the funds authorized to be appropriated by
112 113 114 115 116	TION". SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DEFENSE SYSTEMS OF CHINA INTO MISSILE DEFENSE SYSTEMS OF UNITED STATES. None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016
112 113 114 115 116 117 118	TION". SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DEFENSE SYSTEMS OF CHINA INTO MISSILE DEFENSE SYSTEMS OF UNITED STATES. None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for the Department of Defense may be obligated or ex-

1	SEC. 1663. PROHIBITION ON INTEGRATION OF MISSILE DE-
2	FENSE SYSTEMS OF RUSSIAN FEDERATION
3	INTO MISSILE DEFENSE SYSTEMS OF UNITED
4	STATES AND NATO.
5	None of the funds authorized to be appropriated by
6	this Act or otherwise made available for any of fiscal years
7	2016 through 2031 for the Department of Defense or for
8	contributions of the United States to the North Atlantic
9	Treaty Organization may be obligated or expended to inte-
10	grate a missile defense system of the Russian Federation
11	into any missile defense system of the United States or
12	NATO.
13	SEC. 1664. LIMITATION ON AVAILABILITY OF FUNDS FOR
1314	LONG-RANGE DISCRIMINATING RADAR.
14	
14 15	LONG-RANGE DISCRIMINATING RADAR.
14 15 16	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the
14 15 16 17	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the Congress that—
14 15 16 17 18	LONG-RANGE DISCRIMINATING RADAR. (a) SENSE OF THE CONGRESS.—It is the sense of the Congress that— (1) the long-range discriminating radar will be
14 15 16 17 18	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the Congress that— (1) the long-range discriminating radar will be a critically important addition to the ballistic missile
14 15 16 17 18 19 20	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the Congress that— (1) the long-range discriminating radar will be a critically important addition to the ballistic missile defense system;
14 15 16 17 18 19 20 21	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the Congress that— (1) the long-range discriminating radar will be a critically important addition to the ballistic missile defense system; (2) such radar will offer needed capability to re-
	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the Congress that— (1) the long-range discriminating radar will be a critically important addition to the ballistic missile defense system; (2) such radar will offer needed capability to respond to emerging ballistic missile threats involving
14 15 16 17 18 19 20 21	LONG-RANGE DISCRIMINATING RADAR. (a) Sense of the Congress.—It is the sense of the Congress that— (1) the long-range discriminating radar will be a critically important addition to the ballistic missile defense system; (2) such radar will offer needed capability to respond to emerging ballistic missile threats involving countermeasures and decoys; and

1	(b) Limitation.—No funds authorized to be appro-
2	priated may be obligated or expended for military con-
3	struction for the long-range discriminating radar (other
4	than for planning and design) until—
5	(1) the Director of Cost Assessment and Pro-
6	gram Evaluation submits to the congressional de-
7	fense committees the cost assessment conducted
8	under subsection (c)(1);
9	(2) the Commander of the United States Stra-
10	tegic Command and the Commander of the United
11	States Northern Command jointly certify to the con-
12	gressional defense committees that the site for the
13	long-range discriminating radar proposed by the Di-
14	rector of the Missile Defense Agency—
15	(A) best supports missile defense and
16	space situational awareness; and
17	(B) based on the cost assessment con-
18	ducted under subsection $(c)(1)$, is the most
19	cost-effective option; and
20	(3) a period of 60 days elapses following the
21	date of such certification.
22	(c) Cost Assessment.—
23	(1) In General.—The Director of Cost Assess-
24	ment and Program Evaluation shall conduct a cost
25	assessment providing the costs of the complete

1	ground-based radar and other sensor configurations
2	required to provide the same or comparable missile
3	defense tracking and discrimination data as the
4	long-range discriminating radar sites under consider-
5	ation by the Director of the Missile Defense Agency.
6	(2) Submission.—Not later than 60 days after
7	the date of the enactment of this Act, the Director
8	of Cost Assessment and Program Evaluation shall
9	submit to the congressional defense committees, the
10	Director of the Missile Defense Agency, the Com-
11	mander of the United States Strategic Command,
12	and the Commander of the United States Northern
13	Command the cost assessment conducted under
	1 (4)
14	paragraph (1).
14 15	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR
15	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR
15 16	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE-
15 16 17	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY.
15 16 17 18	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection
15 16 17 18	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by
115 116 117 118 119 220	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016
115 116 117 118 119 220 221	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for any program described in subsection (b) may be obli-
115 116 117 118 119 220 221 222	SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for any program described in subsection (b) may be obligated or expended unless—

1	and missile defense capability of the Army has been
2	submitted to such committees;
3	(2) a period of 60 days has elapsed following
4	the date on which the Secretary makes the certifi-
5	cation under paragraph (1); and
6	(3) the Under Secretary of Defense for Acquisi-
7	tion, Technology, and Logistics certifies to such
8	committees that such obligation or expenditure of
9	funds on such programs is consistent with the find-
10	ings of the analysis of alternatives described in para-
11	graph (1) to modernize the Patriot lower tier air and
12	missile defense capability of the Army.
13	(b) Program Described.—A program described in
14	this subsection are the following components and capabili-
15	ties of the Patriot air and missile defense system:
16	(1) Radar capability development, radar im-
17	provements, the digital sidelobe canceller, or the
18	radar digital processor of the lower tier air and mis-
19	sile defense program of the Army.
20	(2) The enhanced launcher electronic system.
21	(c) WAIVER.—The Under Secretary of Defense for
22	Acquisition, Technology, and Logistics may waive the limi-
23	tations in subsection (a) if the Under Secretary—
24	(1) determines that such waiver—

1	(A) is caused by the delay of the analysis
2	of alternatives described in paragraph (1) of
3	such subsection; and
4	(B) is necessary to avoid an unacceptable
5	risk to mission performance;
6	(2) notifies the congressional defense commit-
7	tees of such waiver; and
8	(3) pursuant to such waiver, obligates or ex-
9	pends funds only in amounts necessary to avoid such
10	unacceptable risk to mission performance.
11	SEC. 1666. INTEGRATION AND INTEROPERABILITY OF AIR
12	AND MISSILE DEFENSE CAPABILITIES OF
13	THE UNITED STATES.
	THE UNITED STATES. (a) Interoperability of Missile Defense Sys-
13	
13 14	(a) Interoperability of Missile Defense Sys-
13 14 15	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the
13 14 15 16	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the
13 14 15 16	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense
13 14 15 16 17	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and in-
13 14 15 16 17 18	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and integration of the covered air and missile defense capabilities
13 14 15 16 17 18 19	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and integration of the covered air and missile defense capabilities of the United States with such capabilities of allies of the
13 14 15 16 17 18 19 20	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and integration of the covered air and missile defense capabilities of the United States with such capabilities of allies of the United States, including by carrying out operational test-
13 14 15 16 17 18 19 20 21	(a) Interoperability of Missile Defense Systems.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and integration of the covered air and missile defense capabilities of the United States with such capabilities of allies of the United States, including by carrying out operational testing.

1	Agency and the Secretary of the Army shall jointly
2	ensure that not less than one intercept or flight test
3	is carried out each year that demonstrates the inter-
4	operability and integration of the covered air and
5	missile defense capability of the United States.
6	(2) WAIVER.—The Director and the Secretary
7	may waive the requirement in paragraph (1) with re-
8	spect to an intercept or flight test carried out during
9	the year covered by the waiver if the Under Sec-
10	retary of Defense for Acquisition, Technology, and
11	Logistics—
12	(A) determines that such waiver is nec-
13	essary for such year; and
14	(B) submits to the congressional defense
15	committees notification of such waiver, includ-
16	ing an explanation for how such waiver will not
17	negatively affect demonstrating the interoper-
18	ability and integration of the covered air and
19	missile defense capability of the United States.
20	(e) Definitions.—In this section, the term "covered
21	air and missile defense capabilities" means Patriot air and
22	missile defense batteries and associated interceptors and
23	systems, Aegis ships and associated ballistic missile inter-
24	ceptors (including Aegis Ashore capability). AN/TPY-2

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1	radars, and terminal high altitude area defense batteries
2	and interceptors.
3	SEC. 1667. INTEGRATION OF ALLIED MISSILE DEFENSE CA
4	PABILITIES.
5	(a) Assessments.—
6	(1) In General.—Not later than 180 days
7	after the date of the enactment of this Act, each cov-
8	ered commander shall submit to the Secretary of
9	Defense and the Chairman of the Joint Chiefs of
10	Staff an assessment on opportunities for the integra-
11	tion and interoperability of covered air and missile
12	defense capabilities of the United States with such
13	capabilities of allies of the United States located in
14	the area of responsibility of the commander, particu-
15	larly with respect to such allies who acquired such
16	capabilities through foreign military sales by the
17	United States. Each assessment shall include an as-
18	sessment of the key technology, security, command
19	and control, and policy requirements necessary to
20	achieve such an integrated and interoperable air and
21	missile defense capability in a manner that ensures
22	burden sharing and furthers the force multiplication
23	goals of the United States.
24	(2) Submission.—Not later than 30 days after

the date on which a covered commander submits to

- 1 the Secretary and the Chairman an assessment
- 2 under paragraph (1), the Secretary shall submit to
- 3 the congressional defense committees a report con-
- 4 taining such assessment, without change.
- 5 (b) Integration, Interoperability, and Com-
- 6 MAND-AND-CONTROL.—The Secretary and the Chairman,
- 7 in coordination with the Secretary of the Army, the Chief
- 8 of Staff of the Army, the Secretary of the Navy, and the
- 9 Chief of Naval Operations, shall carry out the planning,
- 10 risk assessments, policy development, and concepts of op-
- 11 erations necessary for each covered commander to ensure
- 12 that the integration, interoperability, and command-and-
- 13 control of air and missile defense capabilities described in
- 14 subsection (a)(1) occur by not later than December 31,
- 15 2017.
- 16 (c) Quarterly Briefings.—Not later than 270
- 17 days after the date of the enactment of this Act, and each
- 18 90-day period thereafter through December 31, 2017, the
- 19 Secretary of Defense and the Chairman of the Joint
- 20 Chiefs of Staff shall jointly provide to the congressional
- 21 defense committees a briefing that describes the progress
- 22 made by the Secretary, the Chairman, and the covered
- 23 commanders with respect to carrying out subsection (b),
- 24 including an identification of each required action that has
- 25 not been taken as of the date of the report.

1	(d) Definitions.—In this section:
2	(1) The term "covered air and missile defense
3	capabilities" means Patriot air and missile defense
4	batteries and associated interceptors and systems,
5	Aegis ships and associated ballistic missile intercep-
6	tors (including Aegis Ashore capability), AN/TPY-2
7	radars, and terminal high altitude area defense bat-
8	teries and interceptors.
9	(2) The term "covered commander" means the
10	following:
11	(A) The Commander of the United States
12	European Command.
13	(B) The Commander of the United States
14	Central Command.
15	(C) The Commander of the United States
16	Pacific Command.
17	SEC. 1668. MISSILE DEFENSE CAPABILITY IN EUROPE.
18	(a) Aegis Ashore Sites.—
19	(1) Poland.—The Secretary of Defense, in co-
20	ordination with the Secretary of State, shall ensure
21	that the Aegis Ashore site to be deployed in the Re-
22	public of Poland has anti-air warfare capability upon
23	such site achieving full operating capability.
24	(2) Romania.—The Secretary of Defense, in
25	coordination with the Secretary of State, shall de-

1	velop and implement a plan to provide anti-air war-
2	fare capability to the Aegis Ashore site deployed in
3	the Republic of Romania by not later than Decem-
4	ber 31, 2018.
5	(3) Evaluation of certain missiles.—The
6	Secretary shall evaluate the feasibility, benefit, and
7	cost of using the evolved sea sparrow missile or the
8	standard missile 2 in providing the anti-air warfare
9	capability described in paragraphs (1) and (2).
10	(b) Capabilities in European Command Area of
11	RESPONSIBILITY.—
12	(1) ROTATIONAL DEPLOYMENT.—Not later
13	than 180 days after the date of the enactment of
14	this Act, the Secretary of Defense shall ensure that
15	a terminal high altitude area defense battery is
16	available for rotational deployment to the area of re-
17	sponsibility of the United States European Com-
18	mand unless the Secretary notifies the congressional
19	defense committees that such battery is needed in
20	the area of responsibility of another combatant com-
21	mand.
22	(2) Pre-positioning sites.—The Secretary of
23	Defense shall examine potential sites in the area of
24	responsibility of the United States European Com-

1	mand to pre-position a terminal high altitude area
2	defense battery.
3	(3) Studies.—
4	(A) Not later than 90 days after the date
5	of the enactment of this Act, the Secretary shall
6	conduct studies to evaluate—
7	(i) not fewer than three sites in the
8	area of responsibility of the United States
9	European Command for the deployment of
10	a terminal high altitude area defense bat-
11	tery in the event that the deployment of
12	such a battery is determined to be nec-
13	essary; and
14	(ii) not fewer than three sites in such
15	area for the deployment of a Patriot air
16	and missile defense battery in the event
17	that such a deployment is determined to be
18	necessary.
19	(B) In evaluating sites under clauses (i)
20	and (ii) of subparagraph (A), the Secretary
21	shall determine which sites are best for defend-
22	ing—
23	(i) the Armed Forces of the United
24	States; and

1	(ii) the member states of the North
2	Atlantic Treaty Organization.
3	(4) AGREEMENTS.—If the Secretary of Defense
4	determines that a deployment described in clause (i)
5	or (ii) of paragraph (3)(A) is necessary and the ap-
6	propriate host nation requests such a deployment,
7	the President shall seek to enter into the necessary
8	agreements with the host nation to carry out such
9	deployment.
10	SEC. 1669. AVAILABILITY OF FUNDS FOR IRON DOME
11	SHORT-RANGE ROCKET DEFENSE SYSTEM.
12	(a) AVAILABILITY OF FUNDS.—Of the funds author-
13	ized to be appropriated by section 101 for procurement,
14	Defense-wide, and available for the Missile Defense Agen-
15	cy, not more than \$41,400,000 may be provided to the
16	Government of Israel to procure radars for the Iron Dome
17	short-range rocket defense system as specified in the fund-
18	ing table in section 4101, including for co-production of
19	such radars in the United States by industry of the United
20	States.
21	(b) Conditions.—
22	(1) AGREEMENT.—Funds described in sub-
23	section (a) to produce the Iron Dome short-range
24	rocket defense program shall be available subject to
25	the terms, conditions, and co-production targets

1	specified for fiscal year 2015 in the "Agreement Be-
2	tween the Department of Defense of the United
3	States of America and the Ministry of Defense of
4	the State of Israel Concerning Iron Dome Defense
5	System Procurement," signed on March 5, 2014. In
6	negotiations by the Missile Defense Agency and the
7	Missile Defense Organization of the Government of
8	Israel regarding such production, the goal of the
9	United States is to maximize opportunities for co-
10	production of the radars described subsection (a) in
11	the United States by industry of the United States.
12	(2) Certification.—Not later than 30 days
13	prior to the initial obligation of funds described in
14	subsection (a), the Director of the Missile Defense
15	Agency and the Under Secretary of Defense for Ac-
16	quisition, Technology, and Logistics shall jointly
17	submit to the appropriate congressional commit-
18	tees—
19	(A) a certification that the agreement spec-
20	ified in paragraph (1) is being implemented as
21	provided in such agreement; and
22	(B) an assessment detailing any risks re-
23	lating to the implementation of such agreement.

1	(c) Appropriate Congressional Committees De-
2	FINED.—In this section, the term "appropriate congres-
3	sional committees" means the following:
4	(1) The congressional defense committees.
5	(2) The Committee on Foreign Affairs of the
6	House of Representatives and the Committee on
7	Foreign Relations of the Senate.
8	SEC. 1670. ISRAELI COOPERATIVE MISSILE DEFENSE PRO-
9	GRAM CO-DEVELOPMENT AND POTENTIAL
10	CO-PRODUCTION.
11	(a) Availability of Funds for Certain Pro-
12	GRAMS.—
13	(1) In general.—Subject to subsections (b)
14	and (c), of the funds authorized to be appropriated
15	by section 101 for procurement, Defense-wide, and
16	available for the Missile Defense Agency, as specified
17	in the funding table in section 4101—
18	(A) not more than \$150,000,000 may be
19	provided to the Government of Israel to procure
20	the David's Sling weapon system; and
21	(B) not more than \$15,000,000 may be
22	provided to the Government of Israel to procure
23	the Arrow 3 upper tier development program.

1	(2) PROCUREMENT AND CO-PRODUCTION.—The
2	use of funds under subparagraphs (A) and (B) of
3	paragraph (1) shall—
4	(A) be carried out only with respect to pro-
5	curement activities; and
6	(B) include the co-production of parts and
7	components in the United States by United
8	States industry.
9	(b) CONDITION ON USE OF FUNDS.—The Director
10	of the Missile Defense Agency may not carry out subpara-
11	graphs (A) or (B) of subsection (a)(1) unless—
12	(1) the Director and the Under Secretary of
13	Defense for Acquisition, Technology, and Logistics
14	jointly certify to the appropriate congressional com-
15	mittees that—
16	(A) the knowledge points and production
17	readiness agreements of the research, develop-
18	ment, test, and evaluation agreements for the
19	David's Sling weapon system or the Arrow 3
20	upper tier development program, respectively,
21	have been successfully completed;
22	(B) such subparagraphs shall be carried
23	out with the Government of Israel matching
24	funds in an amount equal to the amount of
25	funds provided by the United States; and

1	(C) the United States and the Government
2	of Israel have entered into a bilateral agreement
3	that—
4	(i) establishes the terms of co-produc-
5	tion of parts and components described in
6	subsection (a)(2) pursuant to the teaming
7	agreements previously entered into regard-
8	ing the co-development of such weapon sys-
9	tem and development program in a manner
10	that minimizes non-recurring engineering
11	and facilitization expenses;
12	(ii) establishes complete transparency
13	on the requirement of Israel for the num-
14	ber of interceptors and batteries of such
15	weapon system and development program
16	that will be procured;
17	(iii) allows the Director and Under
18	Secretary to establish technical milestones
19	for co-production and procurement of the
20	such weapon system and development pro-
21	gram; and
22	(iv) establishes joint approval proc-
23	esses for third-party sales of such weapon
24	system and development program; and

1	(2) a period of 90 days has elapsed following
2	the date of such certification.
3	(c) Appropriate Congressional Committees De-
4	FINED.—In this section, the term "appropriate congres-
5	sional committees" means the following:
6	(1) The congressional defense committees.
7	(2) The Committee on Foreign Affairs of the
8	House of Representatives and the Committee on
9	Foreign Relations of the Senate.
10	SEC. 1671. DEVELOPMENT AND DEPLOYMENT OF MUL-
11	TIPLE-OBJECT KILL VEHICLE FOR MISSILE
12	DEFENSE OF THE UNITED STATES HOME-
13	LAND.
	LAND. (a) Sense of Congress.—It is the sense of Con-
13	
13 14	(a) Sense of Congress.—It is the sense of Con-
13 14 15	(a) Sense of Congress.—It is the sense of Congress that—
13 14 15 16	(a) Sense of Congress.—It is the sense of Congress that—(1) the ballistic missile defense of the United
13 14 15 16	 (a) Sense of Congress.—It is the sense of Congress that— (1) the ballistic missile defense of the United States homeland is the highest priority of the Missile
113 114 115 116 117	 (a) Sense of Congress.—It is the sense of Congress that— (1) the ballistic missile defense of the United States homeland is the highest priority of the Missile Defense Agency;
13 14 15 16 17 18	 (a) Sense of Congress.—It is the sense of Congress that— (1) the ballistic missile defense of the United States homeland is the highest priority of the Missile Defense Agency; (2) the Missile Defense Agency is appropriately
13 14 15 16 17 18 19 20	 (a) Sense of Congress.—It is the sense of Congress that— (1) the ballistic missile defense of the United States homeland is the highest priority of the Missile Defense Agency; (2) the Missile Defense Agency is appropriately prioritizing the design, development, and deployment
13 14 15 16 17 18 19 20 21	 (a) Sense of Congress.—It is the sense of Congress that— (1) the ballistic missile defense of the United States homeland is the highest priority of the Missile Defense Agency; (2) the Missile Defense Agency is appropriately prioritizing the design, development, and deployment of the redesigned kill vehicle; and
13 14 15 16 17 18 19 20 21	 (a) Sense of Congress.—It is the sense of Congress that— (1) the ballistic missile defense of the United States homeland is the highest priority of the Missile Defense Agency; (2) the Missile Defense Agency is appropriately prioritizing the design, development, and deployment of the redesigned kill vehicle; and (3) the multiple-object kill vehicle is critical to

1	(1) DEVELOPMENT.—The Director of the Mis-
2	sile Defense Agency shall develop a highly reliable
3	multiple-object kill vehicle for the ground-based mid-
4	course defense system using best acquisition prac-
5	tices.
6	(2) Deployment.—The Director shall—
7	(A) conduct rigorous flight testing of the
8	multiple-object kill vehicle developed under
9	paragraph (1) by not later than 2020; and
10	(B) recognizing the primacy of developing
11	the redesigned kill vehicle, produce and deploy
12	the multiple-object kill vehicle as early as prac-
13	ticable after the date on which the Director car-
14	ries out paragraph (1).
15	(c) Capabilities and Criteria.—The Director
16	shall ensure that the multiple-object kill vehicle developed
17	under subsection $(b)(1)$ meets, at a minimum, the fol-
18	lowing capabilities and criteria:
19	(1) Vehicle-to-vehicle communications.
20	(2) Vehicle-to-ground communications.
21	(3) Kill assessment capability.
22	(4) The ability to counter advanced counter
23	measures, decoys and penetration aids.
24	(5) Produceability and manufacturability.

1	(6) Use of technology involving high technology
2	readiness levels.
3	(7) Options to be integrated onto other missile
4	defense interceptor vehicles other than the ground-
5	based interceptors of the ground-based midcourse
6	defense system.
7	(d) Program Management.—The management of
8	the multiple-object kill vehicle program under subsection
9	(b) shall report directly to the Deputy Director of the Mis-
10	sile Defense Agency.
11	(e) Report on Funding Profile.—Not later than
12	30 days after the date of the enactment of this Act, the
13	Director shall submit to the congressional defense commit-
14	tees a report on the funding profile of the multiple-object
15	kill vehicle program under subsection (b).
16	SEC. 1672. BOOST PHASE DEFENSE SYSTEM.
17	(a) In General.—The Secretary of Defense shall—
18	(1) prioritize technology investments in the De-
19	partment of Defense to support efforts by the Mis-
20	sile Defense Agency to develop and field a boost
21	phase defense system by fiscal year 2022;
22	(2) ensure that development and fielding of a
23	boost phase missile defense layer to the ballistic mis-
24	sile defense system supports multiple war fighter
25	missile defense requirements, including, specifically,

1	protection of the United States homeland and allies
2	of the United States against ballistic missiles, par-
3	ticularly in the boost phase;
4	(3) continue development and fielding of high-
5	energy lasers and high-power microwave systems as
6	part of a layered architecture to defend ships and
7	theater bases against air and cruise missile strikes;
8	and
9	(4) encourage collaboration among the military
10	departments and the Defense Advanced Research
11	Projects Agency with respect to high energy laser ef-
12	forts carried out in support of the Missile Defense
13	Agency.
14	(b) Research and Development of Boost
15	Phase Missile Defense.—
16	(1) Senior Level Advisory Group.—The Di-
17	rector of the Missile Defense Agency shall establish
18	a senior level advisory group (consisting of individ-
19	uals with expertise in industry, science, and Depart-
20	ment of Defense program management) to rec-
21	ommend to the Director promising technologies, in-
22	cluding such technologies recommended by industry,
23	that the Director can evaluate for use as a boost
24	phase missile defense laver.

1	(2) Briefing.—Not later than May 1, 2016,
2	the Director shall provide to the congressional de-
3	fense committees a briefing on—
4	(A) the recommendations of the senior
5	level advisory group under paragraph (1);
6	(B) a plan for developing one or more pro-
7	grams of record for boost phase missile defense
8	systems; and
9	(C) the views of the Director regarding
10	such recommendations and plan.
11	SEC. 1673. EAST COAST HOMEPORT OF SEA-BASED X-BAND
12	RADAR.
13	(a) Homeport.—Subject to subsection (b), not later
14	than December 31, 2020, the Secretary of the Navy
15	shall—
16	(1) reassign the homeport of the sea-based X-
17	band radar to a homeport on the East Coast of the
18	United States; and
19	(2) ensure that such vessel has an at-sea capa-
20	bility of not less than 120 days per year.
21	(b) CERTIFICATION.—The Secretary may not carry
22	out subsection (a) until the date on which the Director
23	of the Missile Defense Agency certifies to the congres-
24	sional defense committees that Hawaii will have adequate
25	missile defense coverage prior to the reassignment of the

1	homeport of the sea-based X-band radar as described in
2	such subsection.
3	(c) REQUIRED STUDIES AND EVALUATIONS.—Not
4	later than 60 days after the date of the enactment of this
5	Act, the Director shall commence any siting studies, envi-
6	ronmental impact assessments or statements, homeport
7	agreements for sea-based X-band radar support, evalua-
8	tions of any needed pier modifications, and evaluations of
9	any communications capabilities or other requirements to
10	carry out the homeport reassignment under subsection
11	(a)(1).
12	SEC. 1674. PLAN FOR MEDIUM RANGE BALLISTIC MISSILE
12	
	DEFENSE SENSOR ALTERNATIVES FOR EN-
13	
13 14	DEFENSE SENSOR ALTERNATIVES FOR EN-
13 14 15	DEFENSE SENSOR ALTERNATIVES FOR EN- HANCED DEFENSE OF HAWAII.
13	DEFENSE SENSOR ALTERNATIVES FOR EN- HANCED DEFENSE OF HAWAII. (a) SENSE OF CONGRESS.—It is the sense of Con-
13 14 15 16	DEFENSE SENSOR ALTERNATIVES FOR ENHANCED DEFENSE OF HAWAII. (a) Sense of Congress.—It is the sense of Congress that—
13 14 15 16	DEFENSE SENSOR ALTERNATIVES FOR ENHANCED DEFENSE OF HAWAII. (a) Sense of Congress.—It is the sense of Congress that— (1) expanding persistent midcourse and ter-
13 14 15 16 17	DEFENSE SENSOR ALTERNATIVES FOR ENHANCED DEFENSE OF HAWAII. (a) Sense of Congress.—It is the sense of Congress that— (1) expanding persistent midcourse and terminal ballistic missile defense system discrimination
13 14 15 16 17 18	DEFENSE SENSOR ALTERNATIVES FOR ENHANCED DEFENSE OF HAWAII. (a) Sense of Congress.—It is the sense of Congress that— (1) expanding persistent midcourse and terminal ballistic missile defense system discrimination capability is critically important to the defense of
13 14 15 16 17 18 19	DEFENSE SENSOR ALTERNATIVES FOR ENHANCED DEFENSE OF HAWAII. (a) Sense of Congress.—It is the sense of Congress that— (1) expanding persistent midcourse and terminal ballistic missile defense system discrimination capability is critically important to the defense of the Nation;

1	(3) the Department of Defense should take all
2	appropriate steps to ensure Hawaii has adequate
3	missile defense coverage.
4	(b) EVALUATION AND PLAN.—
5	(1) EVALUATION.—The Director of the Missile
6	Defense Agency shall conduct an evaluation of po-
7	tential options for fielding medium range ballistic
8	missile defense sensor alternatives for the defense of
9	Hawaii, including—
10	(A) the use of the Aegis Ashore Missile
11	Defense Test Complex land-based system at the
12	Pacific Missile Range Facility in Hawaii;
13	(B) the use of existing sensor assets in the
14	region; and
15	(C) other options the Director determines
16	appropriate.
17	(2) Submittal of Plan.—Not later than 60
18	days after the date of the enactment of this Act, the
19	Director shall submit to the congressional defense
20	committees a plan for the missile defense of Hawaii,
21	which shall include—
22	(A) a summary of the findings of the eval-
23	uation conducted under paragraph (1);
24	(B) estimated acquisition and operating
25	costs for each sensor option; and

1	(C) a timeline for deployment of the sen-
2	sor.
3	SEC. 1675. RESEARCH AND DEVELOPMENT OF NON-TER-
4	RESTRIAL MISSILE DEFENSE LAYER.
5	(a) In General.—Not later than 30 days after the
6	date of the enactment of this Act, the Director of the Mis-
7	sile Defense Agency shall commence the concept defini-
8	tion, design, research, development, and engineering eval-
9	uation of a space-based ballistic missile intercept and de-
10	feat layer to the ballistic missile defense system that—
11	(1) shall provide increased access to ballistic
12	missile targets, independent of adversary country
13	size and threat trajectory;
14	(2) may provide a boost-phase layer for missile
15	defense; and
16	(3) may provide additional defensive options
17	against direct ascent anti-satellite weapons and
18	hypersonic glide vehicles and maneuvering re-entry
19	vehicles.
20	(b) Elements.—The activities carried out under
21	subsection (a) shall include, at a minimum the following:
22	(1) Initiate formal steps for potential integra-
23	tion into the architecture of the ballistic missile de-
24	fense system.

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1	(2) Mature planning for early proof of concept
2	component demonstrations.
3	(3) Draft operation concepts in the context of
4	a multi-layer architecture.
5	(4) Identification of proof of concept vendor
6	sources for demo components and subassemblies.
7	(5) The development of a multiyear technology
8	and risk reduction investment plan.
9	(6) Commence development of proof of concept
10	master program phasing schedule.
11	(7) Identification of proof of concept long lead
12	items.
13	(8) Mature options for an acquisition strategy.
14	(c) REPORT.—Not later than one year after the date
15	of the enactment of this Act, the Director shall submit
16	to the congressional defense committees a report that in-
17	cludes—
18	(1) the findings of the concept development re-
19	quired by subsection (a);
20	(2) a plan for developing one or more programs
21	of record for a non-terrestrial missile defense layer;
22	and
23	(3) the views of the Director regarding such
24	findings and plan.

1	(d) Briefing.—Not later the March 31, 2016, the
2	Director shall provide to the congressional defense com-
3	mittees an interim briefing on the plan described in sub-
4	section $(c)(2)$.
5	SEC. 1676. AEGIS ASHORE CAPABILITY DEVELOPMENT.
6	(a) Evaluation.—
7	(1) In general.—The Director of the Missile
8	Defense Agency, in coordination with the Chief of
9	Naval Operations and the Chief of Staff of the
10	Army, shall evaluate the role, feasibility, cost, and
11	cost benefit of additional Aegis Ashore sites and up-
12	grades to current ballistic missile defense system
13	sensors to offset capacity demands on current Aegis
14	ships, Aegis Ashore sites, and Patriot and Terminal
15	High Altitude Area Defense capability and to meet
16	the requirements of the combatant commanders.
17	(2) Submission.—Not later than 120 days
18	after the date of the enactment of this Act, the Sec-
19	retary of Defense and the Chairman of the Joint
20	Chiefs of Staff shall—
21	(A) review the evaluation conducted under
22	paragraph (1); and
23	(B) submit to the congressional defense
24	committees such evaluation and the results of
25	such review.

1	(b) Identification of FMS Obstacles.—
2	(1) IN GENERAL.—The Under Secretary of De-
3	fense for Policy and the Secretary of State shall
4	jointly identify any obstacles to foreign military sales
5	of Aegis Ashore or co-financing of additional Aegis
6	Ashore sites. Such evaluation shall include, with ap-
7	propriate coordination with other agencies and de-
8	partments of the Federal Government as appro-
9	priate, the feasibility of host nation manning or dual
10	manning with the United States and such host na-
11	tion.
12	(2) Submission.—
13	(A) Not later than 180 days after the date
14	of the enactment of this Act, the Under Sec-
15	retary shall provide to the congressional defense
16	committees, the Committee on Foreign Affairs
17	of the House of Representatives, and the Com-
18	mittee on Foreign Relations of the Senate an
19	interim briefing on the identification of obsta-
20	cles under paragraph (1).
21	(B) Not later than one year after the date
22	of the enactment of this Act, the Under Sec-
23	retary shall submit to such committees a report
24	on such identification.
25	(c) Negotiations.—

1	(1) In general.—The President shall seek to
2	enter into host nation agreements for Aegis Ashore
3	sites and co-financing and co-development opportuni-
4	ties as appropriate if the sites meet the requirements
5	of the combatant commanders.
6	(2) Submission.—Not later than one year after
7	the date of the enactment of this Act, the President
8	shall transmit to the congressional defense, the Com-
9	mittee on Foreign Affairs of the House of Rep-
10	resentatives, and the Committee on Foreign Rela-
11	tions of the Senate the status of efforts to seek to
12	enter into agreements described in paragraph (1).
13	SEC. 1677. BRIEFINGS ON PROCUREMENT AND PLANNING
13 14	SEC. 1677. BRIEFINGS ON PROCUREMENT AND PLANNING OF LEFT-OF-LAUNCH CAPABILITY.
14	OF LEFT-OF-LAUNCH CAPABILITY.
14 15	OF LEFT-OF-LAUNCH CAPABILITY. (a) Briefing on Current Capability.—Not later
14 15 16 17	OF LEFT-OF-LAUNCH CAPABILITY. (a) Briefing on Current Capability.—Not later than 90 days after the date of the enactment of this Act,
14 15 16 17	OF LEFT-OF-LAUNCH CAPABILITY. (a) Briefing on Current Capability.—Not later than 90 days after the date of the enactment of this Act, the Chairman of the Joint Chiefs of Staff shall provide
14 15 16 17	OF LEFT-OF-LAUNCH CAPABILITY. (a) Briefing on Current Capability.—Not later than 90 days after the date of the enactment of this Act, the Chairman of the Joint Chiefs of Staff shall provide to the appropriate congressional committees a briefing on
114 115 116 117 118	OF LEFT-OF-LAUNCH CAPABILITY. (a) BRIEFING ON CURRENT CAPABILITY.—Not later than 90 days after the date of the enactment of this Act, the Chairman of the Joint Chiefs of Staff shall provide to the appropriate congressional committees a briefing on the military requirement for left-of-launch capability and
114 115 116 117 118 119 220	OF LEFT-OF-LAUNCH CAPABILITY.—Not later than 90 days after the date of the enactment of this Act, the Chairman of the Joint Chiefs of Staff shall provide to the appropriate congressional committees a briefing on the military requirement for left-of-launch capability and any current gaps in meeting such requirement.
14 15 16 17 18 19 20 21	OF LEFT-OF-LAUNCH CAPABILITY. (a) BRIEFING ON CURRENT CAPABILITY.—Not later than 90 days after the date of the enactment of this Act, the Chairman of the Joint Chiefs of Staff shall provide to the appropriate congressional committees a briefing on the military requirement for left-of-launch capability and any current gaps in meeting such requirement. (b) BRIEFING ON JOINT REVIEW AND PLAN TO DE-
14 15 16 17 18 19 20 21	OF LEFT-OF-LAUNCH CAPABILITY. (a) BRIEFING ON CURRENT CAPABILITY.—Not later than 90 days after the date of the enactment of this Act, the Chairman of the Joint Chiefs of Staff shall provide to the appropriate congressional committees a briefing on the military requirement for left-of-launch capability and any current gaps in meeting such requirement. (b) BRIEFING ON JOINT REVIEW AND PLAN TO DEVELOP AND PROCURE CAPABILITIES.—Not later than 180

1	mittees a briefing on the plan of the Secretary and the
2	Director to develop and procure the left-of-launch capabili-
3	ties as described in the briefing under subsection (a).
4	(c) Appropriate Congressional Committees De-
5	FINED.—In this section, the term "appropriate congres-
6	sional committees" means—
7	(1) the congressional defense committees; and
8	(2) the Permanent Select Committee on Intel-
9	ligence of the House of Representatives and the Se-
10	lect Committee on Intelligence of the Senate.
11	DIVISION B—MILITARY CON-
12	STRUCTION AUTHORIZA-
13	TIONS
1 4	
14	SEC. 2001. SHORT TITLE.
1415	SEC. 2001. SHORT TITLE. This division may be cited as the "Military Construc-
15	This division may be cited as the "Military Construc-
15 16	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016".
151617	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND
15 16 17 18	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY
15 16 17 18 19	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW.
15 16 17 18 19 20	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW. (a) EXPIRATION OF AUTHORIZATIONS AFTER THREE
15 16 17 18 19 20 21	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW. (a) Expiration of Authorizations After Three Years.—Except as provided in subsection (b), all author-
15 16 17 18 19 20 21 22	This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW. (a) Expiration of Authorizations After Three Years.—Except as provided in subsection (b), all authorizations contained in titles XXI through XXVII and title

1	ment Program (and authorizations of appropriations
2	therefor) shall expire on the later of—
3	(1) October 1, 2018; or
4	(2) the date of the enactment of an Act author-
5	izing funds for military construction for fiscal year
6	2019.
7	(b) Exception.—Subsection (a) shall not apply to
8	authorizations for military construction projects, land ac-
9	quisition, family housing projects and facilities, and con-
10	tributions to the North Atlantic Treaty Organization Se-
11	curity Investment Program (and authorizations of appro-
12	priations therefor), for which appropriated funds have
13	been obligated before the later of—
14	(1) October 1, 2018; or
15	(2) the date of the enactment of an Act author-
16	izing funds for fiscal year 2019 for military con-
17	struction projects, land acquisition, family housing
18	projects and facilities, or contributions to the North
19	Atlantic Treaty Organization Security Investment
20	Program.
21	SEC. 2003. EFFECTIVE DATE.
22	Titles XXI through XXVII and title XXIX shall take
23	effect on the later of—
24	(1) October 1, 2015; or
25	(2) the date of the enactment of this Act.

1 TITLE XXI—ARMY MILITARY 2 CONSTRUCTION

- 3 SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND
- 4 ACQUISITION PROJECTS.
- 5 (a) Inside the United States.—Using amounts
- 6 appropriated pursuant to the authorization of appropria-
- 7 tions in section 2104(a) and available for military con-
- 8 struction projects inside the United States as specified in
- 9 the funding table in section 4601, the Secretary of the
- 10 Army may acquire real property and carry out military
- 11 construction projects for the installations or locations in-
- 12 side the United States, and in the amounts, set forth in
- 13 the following table:

Army: Inside the United States

State	Installation or Location	Amount	
Alaska	Fort Greely	\$7,800,000	
California	Concord	\$98,000,000	
Colorado	Fort Carson	\$5,800,000	
Georgia	Fort Gordon	\$90,000,000	
New York	Fort Drum	\$19,000,000	
	United States Military Academy	\$70,000,000	
Oklahoma	Fort Sill	\$69,400,000	
Texas	Corpus Christi	\$85,000,000	
Virginia	Fort Lee	\$33,000,000	

- 14 (b) Outside the United States.—Using amounts
- 15 appropriated pursuant to the authorization of appropria-
- 16 tions in section 2104(a) and available for military con-
- 17 struction projects outside the United States as specified
- 18 in the funding table in section 4601, the Secretary of the
- 19 Army may acquire real property and carry out the military

- 1 construction project for the installation outside the United
- 2 States, and in the amount, set forth in the following table:

 Army: Outside the United States

Country	Installation	Amount
Germany	Grafenwoehr	\$51,000,000

3 SEC. 2102. FAMILY HOUSING.

- 4 (a) Construction and Acquisition.—Using
- 5 amounts appropriated pursuant to the authorization of ap-
- 6 propriations in section 2104(a) and available for military
- 7 family housing functions as specified in the funding table
- 8 in section 4601, the Secretary of the Army may construct
- 9 or acquire family housing units (including land acquisition
- 10 and supporting facilities) at the installations or locations,
- 11 in the number of units, and in the amounts set forth in
- 12 the following table:

Army: Family Housing

State/Country	Installation	Units	Amount
Florida	Camp Rudder	Family Housing New	
Illinois	Rock Island	Construction Family Housing New	\$8,000,000
Korea	Camp Walker	Construction Family Housing New	\$20,000,000
		Construction	\$61,000,000

- 13 (b) Planning and Design.—Using amounts appro-
- 14 priated pursuant to the authorization of appropriations in
- 15 section 2104(a) and available for military family housing
- 16 functions as specified in the funding table in section 4601,
- 17 the Secretary of the Army may carry out architectural and
- 18 engineering services and construction design activities

- 1 with respect to the construction or improvement of family
- 2 housing units in an amount not to exceed \$7,195,000.
- 3 SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 4 UNITS.
- 5 Subject to section 2825 of title 10, United States
- 6 Code, and using amounts appropriated pursuant to the
- 7 authorization of appropriations in section 2104(a) and
- 8 available for military family housing functions as specified
- 9 in the funding table in section 4601, the Secretary of the
- 10 Army may improve existing military family housing units
- 11 in an amount not to exceed \$3,500,000.
- 12 SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.
- 13 (a) Authorization of Appropriations.—Funds
- 14 are hereby authorized to be appropriated for fiscal years
- 15 beginning after September 30, 2015, for military con-
- 16 struction, land acquisition, and military family housing
- 17 functions of the Department of the Army as specified in
- 18 the funding table in section 4601.
- 19 (b) Limitation on Total Cost of Construction
- 20 Projects.—Notwithstanding the cost variations author-
- 21 ized by section 2853 of title 10, United States Code, and
- 22 any other cost variation authorized by law, the total cost
- 23 of all projects carried out under section 2101 of this Act
- 24 may not exceed the total amount authorized to be appro-

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1	priated under subsection (a), as specified in the funding
2	table in section 4601.
3	SEC. 2105. MODIFICATION OF AUTHORITY TO CARRY OUT
4	CERTAIN FISCAL YEAR 2013 PROJECT.
5	In the case of the authorization contained in the table
6	in section 2101(a) of the Military Construction Authoriza-
7	tion Act for Fiscal Year 2013 (division B of Public Law
8	112–239; 126 Stat. 2119) for the United States Military
9	Academy, New York, for construction of a Cadet barracks
10	building at the installation, the Secretary of the Army may
11	install mechanical equipment and distribution lines suffi-
12	cient to provide chilled water for air conditioning the nine
13	existing historical Cadet barracks which are being ren-
14	ovated through the Cadet Barracks Upgrade Program.
15	SEC. 2106. EXTENSION OF AUTHORIZATIONS OF CERTAIN
16	FISCAL YEAR 2012 PROJECTS.
17	(a) Extension.—Notwithstanding section 2002 of
18	the Military Construction Authorization Act for Fiscal
19	Year 2012 (division B of Public Law 112–81; 125 Stat.
20	1660), the authorizations set forth in the table in sub-
21	section (b), as provided in section 2101 of that Act (125
22	Stat. 1661) and extended by section 2107 of the Military

Construction Authorization Act for Fiscal Year 2015 (di-

24 vision B of Public Law 113-291; 128 Stat. 3673), shall

- 1 enactment of an Act authorizing funds for military con-
- 2 struction for fiscal year 2017, whichever is later.
- 3 (b) Table.—The table referred to in subsection (a)
- 4 as follows:

Army: Extension of 2012 Project Authorizations

State	Installation or Lo- cation	Project	Amount
Georgia	Fort Benning	Land Acquisition Land Acquisition	\$5,100,000 \$25,000,000
Virginia	Fort Belvoir	Road and Infrastruc- ture Improvements	\$25,000,000

5 SEC. 2107. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 6 FISCAL YEAR 2013 PROJECTS.
- 7 (a) Extension.—Notwithstanding section 2002 of
- 8 the Military Construction Authorization Act for Fiscal
- 9 Year 2013 (division B of Public Law 112–239; 126 Stat.
- 10 2118), the authorizations set forth in the table in sub-
- 11 section (b), as provided in section 2101 of that Act (126
- 12 Stat. 2119), shall remain in effect until October 1, 2016,
- 13 or the date of the enactment of an Act authorizing funds
- 14 for military construction for fiscal year 2017, whichever
- 15 is later:
- 16 (b) Table.—The table referred to in subsection (a)
- 17 is as follows:

Army: Extension of 2013 Project Authorizations

State	Installation or Lo- cation	Project	Amount
District of Columbia	Fort McNair	Vehicle Storage	
		Building, Installa-	
		tion	\$7,191,000
Kansas	Fort Riley	Unmanned Aerial	, ,
		Vehicle Complex	\$12,184,000
North Carolina	Fort Bragg	Aerial Gunnery	, , ,
		Range	\$41,945,000

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Army: Extension of 2013 Project Authorizations—Continued

State	Installation or Lo- cation	Project	Amount
	JB San Antonio Fort Belvoir		\$20,971,000
Italy	Camp Ederle Sagami	ations Facility Barracks Vehicle Maintenance	\$93,876,000 \$35,952,000
oupuir	Nagami	Shop	\$17,976,000

1 SEC. 2108. ADDITIONAL AUTHORITY TO CARRY OUT CER-

- 2 TAIN FISCAL YEAR 2016 PROJECTS.
- 3 (a) Brussels.—The Secretary of the Army may
- 4 carry out a military construction project to construct a
- 5 multi-sport athletic field and track and perimeter road and
- 6 fencing and acquire approximately 5 acres of land adja-
- 7 cent to the existing Sterrebeek Dependent School site to
- 8 allow relocation of Army functions to the site in support
- 9 of the European Infrastructure Consolidation effort, in the
- 10 amount of \$6,000,000.
- 11 (b) Rhine Ordnance Barracks.—
- 12 (1) PROJECT AUTHORIZATION.—The Secretary
- of the Army may carry out a military construction
- project to construct a vehicle bridge and traffic cir-
- cle to facilitate traffic flow to and from the Medical
- 16 Center at Rhine Ordnance Barracks, Germany, in
- 17 the amount of \$12,400,000.
- 18 (2) Use of host-nation payment-in-kind
- 19 FUNDS.—The Secretary may use available host-na-

tion payment-in-kind funding for the project described in paragraph (1).

3 TITLE XXII—NAVY MILITARY

4 CONSTRUCTION

- 5 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND
- 6 ACQUISITION PROJECTS.
- 7 (a) Inside the United States.—Using amounts
- 8 appropriated pursuant to the authorization of appropria-
- 9 tions in section 2204(a) and available for military con-
- 10 struction projects inside the United States as specified in
- 11 the funding table in section 4601, the Secretary of the
- 12 Navy may acquire real property and carry out military
- 13 construction projects for the installations or locations in-
- 14 side the United States, and in the amounts, set forth in
- 15 the following table:

Navy: Inside the United States

Country	Installation or Location	Amount
Arizona	Yuma	\$50,635,000
California	Camp Pendleton	\$44,540,000
	Coronado	\$4,856,000
	Lemoore	\$71,830,000
	Point Mugu	\$22,427,000
	San Diego	\$37,366,000
	Twentynine Palms	\$9,160,000
Florida	Jacksonville	\$16,751,000
	Mayport	\$16,159,000
	Pensacola	\$18,347,000
	Whiting Field	\$10,421,000
Georgia	Albany	\$7,851,000
	Kings Bay	\$8,099,000
	Townsend	\$48,279,000
Guam	Joint Region Marianas	\$181,768,000
Hawaii	Barking Sands	\$30,623,000
	Joint Base Pearl Harbor-Hickam	\$14,881,000
	Kaneohe Bay	\$106,618,000
Maryland	Patuxent River	\$40,935,000
North Carolina	Camp Lejeune	\$54,849,000
	Cherry Point	\$34,426,000
	New River	\$8,230,000
South Carolina	Parris Island	\$27,075,000
Virginia	Dam Neck	\$23,066,000

741 Navy: Inside the United States—Continued

Country	Installation or Location	Amount
Washington	Norfolk Portsmouth Quantico Bangor Bremerton Indian Island	\$126,677,000 \$45,513,000 \$58,199,000 \$34,177,000 \$22,680,000 \$4,472,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2204(a) and available for military con-
- 4 struction projects outside the United States as specified
- 5 in the funding table in section 4601, the Secretary of the
- 6 Navy may acquire real property and carry out military
- 7 construction projects for the installations or locations out-
- 8 side the United States, and in the amounts, set forth in
- 9 the following table:

Navy: Outside the United States

Country	Installation or Location	Amount
Japan	Camp Butler Iwakuni Kadena AB Yokosuka	\$11,697,000 \$17,923,000 \$23,310,000 \$13,846,000

10 SEC. 2202. FAMILY HOUSING.

- 11 (a) Construction and Acquisition.—Using
- 12 amounts appropriated pursuant to the authorization of ap-
- 13 propriations in section 2204(a) and available for military
- 14 family housing functions as specified in the funding table
- 15 in section 4601, the Secretary of the Navy may construct
- 16 or acquire family housing units (including land acquisition
- 17 and supporting facilities) at the installation or location,

- 1 in the number of units, and in the amount set forth in
- 2 the following table:

Navy: Family Housing

State	Installation	Units	Amount
Virginia	Wallops Island	Family Housing New Construction	\$438,000

- 3 (b) Planning and Design.—Using amounts appro-
- 4 priated pursuant to the authorization of appropriations in
- 5 section 2204(a) and available for military family housing
- 6 functions as specified in the funding table in section 4601,
- 7 the Secretary of the Navy may carry out architectural and
- 8 engineering services and construction design activities
- 9 with respect to the construction or improvement of family
- 10 housing units in an amount not to exceed \$4,588,000.
- 11 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 12 UNITS.
- 13 Subject to section 2825 of title 10, United States
- 14 Code, and using amounts appropriated pursuant to the
- 15 authorization of appropriations in section 2204(a) and
- 16 available for military family housing functions as specified
- 17 in the funding table in section 4601, the Secretary of the
- 18 Navy may improve existing military family housing units
- 19 in an amount not to exceed \$11,515,000.
- 20 SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.
- 21 (a) Authorization of Appropriations.—Funds
- 22 are hereby authorized to be appropriated for fiscal years

- 1 beginning after September 30, 2015, for military con-
- 2 struction, land acquisition, and military family housing
- 3 functions of the Department of the Navy, as specified in
- 4 the funding table in section 4601.
- 5 (b) Limitation on Total Cost of Construction
- 6 Projects.—Notwithstanding the cost variations author-
- 7 ized by section 2853 of title 10, United States Code, and
- 8 any other cost variation authorized by law, the total cost
- 9 of all projects carried out under section 2201 of this Act
- 10 may not exceed the total amount authorized to be appro-
- 11 priated under subsection (a), as specified in the funding
- 12 table in section 4601.
- 13 SEC. 2205. EXTENSION OF AUTHORIZATIONS OF CERTAIN
- 14 FISCAL YEAR 2012 PROJECTS.
- 15 (a) Extension.—Notwithstanding section 2002 of
- 16 the Military Construction Authorization Act for Fiscal
- 17 Year 2012 (division B of Public Law 112–81; 125 Stat.
- 18 1660), the authorizations set forth in the table in sub-
- 19 section (b), as provided in section 2201 of that Act (125
- 20 Stat. 1666) and extended by section 2208 of the Military
- 21 Construction Authorization Act for Fiscal Year 2015 (di-
- 22 vision B of Public Law 113–291; 128 Stat. 3678), shall
- 23 remain in effect until October 1, 2016, or the date of the
- 24 enactment of an Act authorizing funds for military con-
- 25 struction for fiscal year 2017, whichever is later.

- 1 (b) Table.—The table referred to in subsection (a)
- 2 is as follows:

Navy: Extension of 2012 Project Authorizations

State	Installation or Lo- cation	Project	Amount
California	Camp Pendleton		ф90 197 000
Florida	Jacksonville	fense Range P-8A Hangar Up-	\$29,187,000
Georgia	Kings Bay	grades Crab Island Security	\$6,085,00
		Enclave	\$52,913,000

- 3 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN
- 4 FISCAL YEAR 2013 PROJECTS.
- 5 (a) Extension.—Notwithstanding section 2002 of
- 6 the Military Construction Authorization Act for Fiscal
- 7 Year 2013 (division B of Public Law 112–239; 126 Stat.
- 8 2118), the authorizations set forth in the table in sub-
- 9 section (b), as provided in section 2201 of that Act (126)
- 10 Stat. 2122), shall remain in effect until October 1, 2016,
- 11 or the date of the enactment of an Act authorizing funds
- 12 for military construction for fiscal year 2017, whichever
- 13 is later.
- (b) Table.—The table referred to in subsection (a)
- 15 is as follows:

Navy: Extension of 2013 Project Authorizations

State/Country	Installation or Lo- cation	Project	Amount
California	Camp Pendleton	Comm. Information Systems Ops Com-	
		plex	\$78,897,000
	Coronado	Bachelor Quarters	\$76,063,000
	Twentynine Palms	Land Expansion	
		Phase 2	\$47,270,000
Greece	Souda Bay	Intermodal Access	
		Road	\$4,630,000
South Carolina	Beaufort	Recycling/Hazardous	
		Waste Facility	\$3,743,000

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Navy: Extension of 2013 Project Authorizations—Continued

State/Country	Installation or Lo- cation	Project	Amount
Virginia	Quantico	Infrastructure— Widen Russell Road	\$14,826,000
Worldwide Unspecified	Various Worldwide Locations	BAMS Operational	\$34,048,000

1 SEC. 2207. TOWNSEND BOMBING RANGE EXPANSION,

- 2 **PHASE 2.**
- 3 (a) Conveyance Authority.—With respect to the
- 4 authorization contained in section 2201(a) for expansion
- 5 of Townsend Bombing Range to support Marine Corps Air
- 6 Station, Beaufort, Georgia, the Secretary of the Navy may
- 7 convey, without consideration, to McIntosh County and
- 8 Long County, Georgia (in this section referred to as the
- 9 "County"), all right, title, and interest of the United
- 10 States in and to two fire and emergency response stations
- 11 to be constructed as part of the land acquisition.
- 12 (b) Use of Conveyed Property.—
- 13 (1) Provision of Secondary fire and
- 14 EMERGENCY SUPPORT.—As a condition for the con-
- struction and conveyance under subsection (a) of the
- fire and emergency response stations, each County
- shall enter into a mutual support agreement with
- the Secretary of the Navy to provide secondary fire
- and emergency support for the Townsend Bombing
- Range. Each County shall agree to equip, staff, and

1 operate the fire and emergency response station con-2 veyed to that County in accordance with the terms 3 of the agreement. 4 SUBSEQUENT PAYMENT OFCONSIDER-5 ATION.—If the Secretary of the Navy determines 6 that a fire and emergency response station conveyed 7 to a County under subsection (a) is ever put to a 8 primary use other than as a fire and emergency re-9 sponse station, that County shall pay, at the election 10 of the Secretary, an amount equal to the then cur-11 rent fair market value of the fire and emergency re-12 sponse station, as determined by the Secretary. 13 ENVIRONMENTAL ZONING AND REQUIRE-MENTS.—Each County shall be responsible for meeting 14 15 any environmental requirements associated with the County-owned land, including any permits, or other local zoning 16 processes, in preparation for the construction of the fire 17 18 and emergency response station on the land. 19 (d) Description of Property.—The exact acreage 20 and legal description of the property to be conveyed under 21 subsection (a) shall be determined by a survey satisfactory 22 to the Secretary of the Navy. 23 (e) Conveyance Agreement.—The conveyance of real property under subsection (a) shall be accomplished

using a quit claim deed or other legal instrument and upon

- 1 terms and conditions mutually satisfactory to the Sec-
- 2 retary of the Navy and the County, including such addi-
- 3 tional terms and conditions as the Secretary considers ap-
- 4 propriate to protect the interests of the United States.

5 TITLE XXIII—AIR FORCE

6 MILITARY CONSTRUCTION

- 7 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND
- 8 LAND ACQUISITION PROJECTS.
- 9 (a) Inside the United States.—Using amounts
- 10 appropriated pursuant to the authorization of appropria-
- 11 tions in section 2304(a) and available for military con-
- 12 struction projects inside the United States as specified in
- 13 the funding table in section 4601, the Secretary of the
- 14 Air Force may acquire real property and carry out mili-
- 15 tary construction projects for the installations or locations
- 16 inside the United States, and in the amounts, set forth
- 17 in the following table:

Air Force: Inside the United States

State	Installation or Location	Amount
Alaska	Eielson Air Force Base	\$71,400,000
Arizona	Davis-Monthan Air Force Base	\$16,900,000
	Luke Air Force Base	\$56,700,000
Colorado	Air Force Academy	\$10,000,000
Florida	Cape Canaveral Air Force Station	\$21,000,000
	Eglin Air Force Base	\$8,700,000
	Hurlburt Field	\$14,200,000
Guam	Joint Region Marianas	\$50,800,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$46,000,000
Kansas	McConnell Air Force Base	\$4,300,000
Missouri	Whiteman Air Force Base	\$29,500,000
Montana	Malstrom Air Force Base	\$19,700,000
Nebraska	Offutt Air Force Base	\$21,000,000
Nevada	Nellis Air Force Base	\$68,950,000
New Mexico	Cannon Air Force Base	\$7,800,000
	Holloman Air Force Base	\$3,000,000
	Kirtland Air Force Base	\$12,800,000
North Carolina	Seymour Johnson Air Force Base	\$17.100.000

748 Air Force: Inside the United States—Continued

State	Installation or Location	Amount
Oklahoma	Altus Air Force Base	\$28,400,000
	Tinker Air Force Base	\$49,900,000
South Dakota	Ellsworth Air Force Base	\$23,000,000
Texas	Joint Base San Antonio	\$106,000,000
Utah	Hill Air Force Base	\$38,400,000
Wyoming	F.E. Warren Air Force Base	\$95,000,000
CONUS Classified	Classified Location	\$77,130,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2304(a) and available for military con-
- 4 struction projects outside the United States as specified
- 5 in the funding table in section 4601, the Secretary of the
- 6 Air Force may acquire real property and carry out the
- 7 military construction projects for the installations or loca-
- 8 tions outside the United States, and in the amounts, set
- 9 forth in the following table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Japan	Thule Air Base	\$41,965,000 \$3,000,000 \$8,461,000 \$130,615,000

10 SEC. 2302. FAMILY HOUSING.

- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2304(a) and available
- 13 for military family housing functions as specified in the
- 14 funding table in section 4601, the Secretary of the Air
- 15 Force may carry out architectural and engineering serv-
- 16 ices and construction design activities with respect to the

- 1 construction or improvement of family housing units in an
- 2 amount not to exceed \$9,849,000.
- 3 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 4 UNITS.
- 5 Subject to section 2825 of title 10, United States
- 6 Code, and using amounts appropriated pursuant to the
- 7 authorization of appropriations in section 2304(a) and
- 8 available for military family housing functions as specified
- 9 in the funding table in section 4601, the Secretary of the
- 10 Air Force may improve existing military family housing
- 11 units in an amount not to exceed \$150,649,000.
- 12 SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR
- FORCE.
- 14 (a) Authorization of Appropriations.—Funds
- 15 are hereby authorized to be appropriated for fiscal years
- 16 beginning after September 30, 2015, for military con-
- 17 struction, land acquisition, and military family housing
- 18 functions of the Department of the Air Force, as specified
- 19 in the funding table in section 4601.
- 20 (b) Limitation on Total Cost of Construction
- 21 Projects.—Notwithstanding the cost variations author-
- 22 ized by section 2853 of title 10, United States Code, and
- 23 any other cost variation authorized by law, the total cost
- 24 of all projects carried out under section 2301 of this Act
- 25 may not exceed the total amount authorized to be appro-

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1	priated under subsection (a), as specified in the funding
2	table in section 4601.
3	SEC. 2305. MODIFICATION OF AUTHORITY TO CARRY OUT
4	CERTAIN FISCAL YEAR 2010 PROJECT.
5	In the case of the authorization contained in the table
6	in section 2301(a) of the Military Construction Authoriza-
7	tion Act for Fiscal Year 2010 (division B of Public Law

- 8 111–84; 123 Stat. 2636) for Hickam Air Force Base, Ha-
- waii, for construction of a ground control tower at the in-
- 10 stallation, the Secretary of the Air Force may install com-
- 11 munications cabling.
- SEC. 2306. MODIFICATION OF AUTHORITY TO CARRY OUT
- 13 CERTAIN FISCAL YEAR 2014 PROJECT.
- 14 (a) AUTHORIZATION.—In the case of the authoriza-
- 15 tion contained in the table in section 2301(b) of the Mili-
- tary Construction Authorization Act for Fiscal Year 2014 16
- (division B of Public Law 113-66; 127 Stat. 993) for
- Royal Air Force Lakenheath, United Kingdom, for con-18
- struction of a Guardian Angel Operations Facility at the 19
- installation, the Secretary of the Air Force may construct 20
- 21 the facility at an unspecified location within the United
- 22 States European Command's area of responsibility.
- 23 (b) NOTICE AND WAIT REQUIREMENT.—Before the
- Secretary of the Air Force commences construction of the

1	Guardian Angel Operations Facility at an alternative loca-
2	tion, as authorized by subsection (a)—
3	(1) the Secretary shall submit to the Commit-
4	tees on Armed Services of the Senate and the House
5	of Representatives a report containing a description
6	of the project, including the rational for selection of
7	the project location; and
8	(2) a period of 14 days has expired following
9	the date on which the report is received by the com-
10	mittees or, if over sooner, a period of 7 days has ex-
11	pired following the date on which a copy of the re-
12	port is provided in an electronic medium pursuant to
13	section 480 of title 10, United States Code.
1314	section 480 of title 10, United States Code. SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT
	,
14	SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT
14 15	SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2015 PROJECT.
14151617	SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2015 PROJECT. In the case of the authorization contained in the table
14151617	SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2015 PROJECT. In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authoriza-
14 15 16 17 18	SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2015 PROJECT. In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authorization Act for Fiscal Year 2015 (division B of Public Law
141516171819	SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2015 PROJECT. In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authorization Act for Fiscal Year 2015 (division B of Public Law 113–291; 128 Stat. 3679) for McConnell Air Force Base,
14 15 16 17 18 19 20	CERTAIN FISCAL YEAR 2015 PROJECT. In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authorization Act for Fiscal Year 2015 (division B of Public Law 113–291; 128 Stat. 3679) for McConnell Air Force Base, Kansas, for construction of a KC-46A Alter Composite
14 15 16 17 18 19 20 21	CERTAIN FISCAL YEAR 2015 PROJECT. In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authorization Act for Fiscal Year 2015 (division B of Public Law 113–291; 128 Stat. 3679) for McConnell Air Force Base, Kansas, for construction of a KC-46A Alter Composite Maintenance Shop at the installation, the Secretary of the

SEC. 2308. EXTENSION OF AUTHORIZATION OF CERTAIN 2 FISCAL YEAR 2012 PROJECT. 3 (a) Extension.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 4 5 Year 2012 (division B of Public Law 112–81; 125 Stat. 1660), the authorization set forth in the table in sub-7 section (b), as provided in section 2301 of that Act (125) 8 Stat. 1670) and extended by section 2305 of the Military 9 Construction Authorization Act for Fiscal Year 2015 (division B of Public Law 113–291; 128 Stat. 3680), shall 10 11 remain in effect until October 1, 2016, or the date of the 12 enactment of an Act authorizing funds for military con-13 struction for fiscal year 2017, whichever is later. 14 (b) Table.—The table referred to in subsection (a) is as follows: 15 Air Force: Extension of 2012 Project Authorization Country Installation **Project** Amount Italy Sigonella Naval Air Station UAS SATCOM Relay Pads and Facility \$15,000,000 SEC. 2309. EXTENSION OF AUTHORIZATION OF CERTAIN 17 FISCAL YEAR 2013 PROJECT.

- 18 (a) Extension.—Notwithstanding section 2002 of
- 19 the Military Construction Authorization Act for Fiscal
- 20 Year 2013 (division B of Public Law 112–239; 126 Stat.
- 21 2118), the authorization set forth in the table in sub-
- section (b), as provided in section 2301 of that Act (126)

- 1 Stat. 2126), shall remain in effect until October 1, 2016,
- 2 or the date of the enactment of an Act authorizing funds
- 3 for military construction for fiscal year 2017, whichever
- 4 is later.
- 5 (b) Table.—The table referred to in subsection (a)
- 6 is as follows:

Air Force: Extension of 2013 Project Authorization

Country	Installation	Project	Amount
Portugal	Lajes Field	Sanitary Sewer Lift/ Pump Station	\$2,000,000

7 SEC. 2310. LIMITATION ON PROJECT AUTHORIZATION TO

- 8 CARRY OUT CERTAIN FISCAL YEAR 2016
- 9 **PROJECT.**
- 10 (a) Project Conditioned on Submission of Re-
- 11 PORT.—No amounts may be expended for the construction
- 12 of the Joint Intelligence Analysis Complex Consolidation,
- 13 Phase 2, at Royal Air Force Croughton, United Kingdom,
- 14 as authorized by section 2301(b) until the Secretary of
- 15 the Air Force, in coordination with the Director of the
- 16 Defense Intelligence Agency, submits a report to the con-
- 17 gressional defense committees that provides—
- 18 (1) a summary of the alternatives considered to
- support continuity of operations of critical commu-
- 20 nications and intelligence capabilities located at, and
- 21 to be consolidated to, Royal Air Force Croughton,
- 22 United Kingdom; and

1	(2) a list of critical communications and intel-
2	ligence capabilities that were considered under con-
3	tinuity of operations planning.
4	(b) Limitation on Related Realignment Ac-
5	TIONS.—On and after the date of the enactment of this
6	Act, no additional action to realign forces at Lajes Air
7	Force Base, Azores, shall be taken until the Secretary of
8	Defense certifies to the congressional defense committees
9	that the Secretary of Defense has determined, based on
10	an analysis of operational requirements, that Lajes Air
11	Force Base is not an optimal location for the Joint Intel-
12	ligence Analysis Complex, or any of the critical commu-
13	nications or intelligence capabilities considered pursuant
14	to subsection (a)(2). The certification shall include a dis-
15	cussion of the basis for the Secretary's determination.
16	TITLE XXIV—DEFENSE AGEN-
17	CIES MILITARY CONSTRUC-
18	TION
19	SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-
20	TION AND LAND ACQUISITION PROJECTS.
21	(a) Inside the United States.—Using amounts
22	appropriated pursuant to the authorization of appropria-
23	tions in section 2403(a) and available for military con-
24	struction projects inside the United States as specified in
25	the funding table in section 4601, the Secretary of De-

- 1 fense may acquire real property and carry out military
- 2 construction projects for the installations or locations in-
- 3 side the United States, and in the amounts, set forth in
- 4 the following table:

Defense Agencies: Inside the United States

State	Installation or Location	Amount
Alabama	Fort Rucker	\$46,787,000
	Maxwell Air Force Base	\$32,968,000
Arizona	Fort Huachuca	\$3,884,000
California	Camp Pendleton	\$10,181,000
	Fresno Yosemite International Airport	\$10,700,000
Colorado	Fort Carson	\$8,243,000
Delaware	Dover Air Force Base	\$21,600,000
Florida	Hurlburt Field	\$17,989,000
	MacDill Air Force Base	\$39,142,000
Georgia	Moody Air Force Base	\$10,900,000
Hawaii	Kaneohe Bay	\$122,071,000
	Schofield Barracks	\$107,563,000
Kentucky	Fort Campbell	\$12,553,000
	Fort Knox	\$23,279,000
Maryland	Fort Meade	\$722,817,000
Nevada	Nellis Air Force Base	\$39,900,000
New Mexico	Cannon Air Force Base	\$45,111,000
New York	United States Military Academy	\$55,778,000
North Carolina	Camp Lejeune	\$69,006,000
	Fort Bragg	\$185,674,000
Ohio	Wright-Patterson Air Force Base	\$6,623,000
Oregon	Klamath Falls International Airport	\$2,500,000
Pennsylvania	Philadelphia	\$49,700,000
South Carolina	Fort Jackson	\$26,157,000
Texas	Joint Base San Antonio	\$61,776,000
Virginia	Arlington National Cemetery	\$30,000,000
	Fort Belvoir	\$9,500,000
	Joint Base Langley-Eustis	\$28,000,000
	Joint Expeditionary Base Little Creek-	
	Story	\$23,916,000

- 5 (b) Outside the United States.—Using amounts
- 6 appropriated pursuant to the authorization of appropria-
- 7 tions in section 2403(a) and available for military con-
- 8 struction projects outside the United States as specified
- 9 in the funding table in section 4601, the Secretary of De-
- 10 fense may acquire real property and carry out military
- 11 construction projects for the installations or locations out-

- 1 side the United States, and in the amounts, set forth in
- 2 the following table:

Defense Agencies: Outside the United States

Country	Installation or Location	Amount
Germany	Garmisch	\$14,676,000
	Grafenwoehr	\$38,138,000
	Spangdahlem Air Base	\$39,571,000
	Stuttgart-Patch Barracks	\$49,413,000
Japan	Kadena Air Base	\$37,485,000
Spain	Rota	\$13,737,000

- 3 SEC. 2402. AUTHORIZED ENERGY CONSERVATION
- 4 PROJECTS.
- 5 (a) Inside the United States.—Using amounts
- 6 appropriated pursuant to the authorization of appropria-
- 7 tions in section 2403(a) and available for energy conserva-
- 8 tion projects as specified in the funding table in section
- 9 4601, the Secretary of Defense may carry out energy con-
- 10 servation projects under chapter 173 of title 10, United
- 11 States Code, in the amount set forth in the table:

Energy Conservation Projects: Inside the United States

State	Installation or Location	Amount
California	Edwards AFB	\$4,550,000
	Fort Hunter Liggett	\$22,000,000
Colorado	Schriever AFB	\$4,400,000
District of Columbia	NSA Washington/Naval Research Lab	\$10,990,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$13,780,000
	MCRC Kaneohe Bay	\$5,740,000
Idaho	Mountain Home AFB	\$9,122,000
Montana	Malstrom AFB	\$4,260,000
Virginia	Pentagon/Arlington	\$4,528,000
Washington	Joint Base Lewis-McChord	\$14,770,000

- 12 (b) Outside the United States.—Using amounts
- 13 appropriated pursuant to the authorization of appropria-
- 14 tions in section 2403(a) and available for energy conserva-
- 15 tion projects outside the United States as specified in the

- 1 funding table in section 4601, the Secretary of Defense
- 2 may carry out energy conservation projects under chapter
- 3 173 of title 10, United States Code, for the installations
- 4 or locations outside the United States, and in the
- 5 amounts, set forth in the following table:

Energy Conservation Projects: Outside the United States

Country	Installation or Location	Amount
American Samoa	Wake Island	\$5,331,000
Bahamas	Ascencion Aux Airfield St Helena	\$5,500,000
Guam	Naval Base Guam	\$5,330,000
Japan	CFA Yokoska	\$13,940,000

- 6 (c) Limitation on Set-Aside of Facilities Res-
- 7 TORATION AND MODERNIZATION PROGRAM FUNDS FOR
- 8 Energy Projects.—Amounts appropriated pursuant to
- 9 the authorization of appropriation in Section 301 for oper-
- 10 ation and maintenance and made available for facilities
- 11 restoration and modernization may not be set-aside for the
- 12 exclusive purpose of funding energy projects on military
- 13 installations. Installation energy projects must compete in
- 14 the normal process of determining installation require-
- 15 ments.
- 16 SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DE-
- 17 FENSE AGENCIES.
- 18 (a) AUTHORIZATION OF APPROPRIATIONS.—Funds
- 19 are hereby authorized to be appropriated for fiscal years
- 20 beginning after September 30, 2015, for military con-
- 21 struction, land acquisition, and military family housing
- 22 functions of the Department of Defense (other than the

- 1 military departments), as specified in the funding table
- 2 in section 4601.
- 3 (b) Limitation on Total Cost of Construction
- 4 Projects.—Notwithstanding the cost variations author-
- 5 ized by section 2853 of title 10, United States Code, and
- 6 any other cost variation authorized by law, the total cost
- 7 of all projects carried out under section 2401 of this Act
- 8 may not exceed the total amount authorized to be appro-
- 9 priated under subsection (a), as specified in the funding
- 10 table in section 4601.
- 11 SEC. 2404. MODIFICATION OF AUTHORITY TO CARRY OUT
- 12 CERTAIN FISCAL YEAR 2012 PROJECT.
- In the case of the authorization in the table in section
- 14 2401(a) of the Military Construction Authorization Act
- 15 for Fiscal Year 2012 (division B of Public Law 112–81;
- 16 125 Stat. 1672), as amended by section 2404(a) of the
- 17 Military Construction Authorization Act for Fiscal Year
- 18 2013 (division B of Public Law 112–239; 126 Stat. 1632),
- 19 for Fort Meade, Maryland, for construction of the High
- 20 Performance Computing Center at the installation, the
- 21 Secretary of Defense may construct a generator plant ca-
- 22 pable of producing up to 60 megawatts of back-up elec-
- 23 trical power in support of the 60 megawatt technical load.

759 SEC. 2405. EXTENSION OF AUTHORIZATIONS OF CERTAIN 2 FISCAL YEAR 2012 PROJECTS. 3 (a) Extension.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 4 5 Year 2012 (division B of Public Law 112–81; 125 Stat. 1660), the authorizations set forth in the table in sub-7 section (b), as provided in section 2401 of that Act (125) 8 Stat. 1672) and extended by section 2405 of the Military Construction Authorization Act for Fiscal Year 2015 (di-9 vision B of Public Law 113–291; 128 Stat. 3685), shall

- 10
- 11 remain in effect until October 1, 2016, or the date of the
- enactment of an Act authorizing funds for military con-12
- 13 struction for fiscal year 2017, whichever is later.
- 14 (b) Table.—The table referred to in subsection (a)
- is as follows: 15

Defense Agencies: Extension of 2012 Project Authorizations

State	Installation	Project	Amount
California	Naval Base Coronado	SOF Support Activity Operations Facility	\$38,800,000
Virginia	Pentagon Reserva- tion	Heliport Control Tower and Fire Station Pedestrian Plaza	\$6,457,000 \$2,285,000

16 SEC. 2406. EXTENSION OF AUTHORIZATIONS OF CERTAIN

17 FISCAL YEAR 2013 PROJECTS.

- 18 (a) Extension.—Notwithstanding section 2002 of
- the Military Construction Authorization Act for Fiscal
- 20 Year 2013 (division B of Public Law 112–239; 126 Stat.

- 1 2118), the authorizations set forth in the table in sub-
- 2 section (b), as provided in section 2401(a) of that Act
- 3 (126 Stat. 2127), shall remain in effect until October 1,
- 4 2016, or the date of the enactment of an Act authorizing
- 5 funds for military construction for fiscal year 2017, which-
- 6 ever is later.
- 7 (b) Table.—The table referred to in subsection (a)
- 8 is as follows:

Defense Agencies: Extension of 2013 Project Authorizations

State	Installation	Project	Amount
California	Navel Base Coronado	SOF Support Activity Operations Fa-	
Colorado	Pikes Peak	eility High Altitude Med-	\$9,327,000
	T. A. D. D. J.	ical Research Center	\$3,600,000
Hawaii	Joint Base Pearl Harbor-Hickam	SOF SDVT-1 Water- front	\$22,384,000
Pennsylvania	Def Distribution Depot New Cum-	Tronc	Ψ22,804,000
	berland	Replace Reservoir	\$4,300,000

SEC. 2407. MODIFICATION AND EXTENSION OF AUTHORITY

- 10 TO CARRY OUT CERTAIN FISCAL YEAR 2014
- PROJECT.
- 12 (a) Modification.—In the case of the authorization
- 13 contained in the table in section 2401(a) of the Military
- 14 Construction Authorization Act for Fiscal Year 2014 (di-
- 15 vision B of Public Law 113–66; 127 Stat. 995), for Fort
- 16 Knox, Kentucky, for construction of an Ambulatory Care
- 17 Center at the installation, the Secretary of Defense may
- 18 construct a 102,000-square foot medical clinic at the in-
- 19 stallation in the amount of \$80,000,000 using appropria-

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1	tions available for the project pursuant to the authoriza-
2	tion of appropriations in section 2403 of such Act (127
3	Stat. 998).
4	(b) Duration of Authority.—Notwithstanding
5	section 2002 of the Military Construction Authorization
6	Act for Fiscal Year 2014 (division B of Public Law 113–
7	66; 127 Stat. 985), the authorization set forth in sub-
8	section (a) shall remain in effect until October 1, 2018,
9	or the date of enactment of an Act authorizing funds for
10	military construction for fiscal year 2019, whichever is
11	later.
12	TITLE XXV—NORTH ATLANTIC
13	TREATY ORGANIZATION SE-
14	CURITY INVESTMENT PRO-
15	GRAM
15 16	
	GRAM
16	GRAM SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND
16 17	GRAM SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS.
161718	GRAM SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS. The Secretary of Defense may make contributions for
16171819	GRAM SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS. The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest-
16 17 18 19 20	GRAM SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS. The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Investment Program as provided in section 2806 of title 10,

24 North Atlantic Treaty Organization as a result of con-

25 struction previously financed by the United States.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2015, for con- tributions by the Secretary of Defense under section 2806
tributions by the Secretary of Defense under section 2806
of title 10, United States Code, for the share of the United
States of the cost of projects for the North Atlantic Treaty
Organization Security Investment Program authorized by
section 2501 as specified in the funding table in section
4601.
TITLE XXVI—GUARD AND
RESERVE FORCES FACILITIES
Subtitle A—Project Authorizations
and Authorization of Appropria-
tions
tions SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON- STRUCTION AND LAND ACQUISITION
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS. Using amounts appropriated pursuant to the author-
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS. Using amounts appropriated pursuant to the authorization of appropriations in section 2606(a) and available
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS. Using amounts appropriated pursuant to the authorization of appropriations in section 2606(a) and available for the National Guard and Reserve as specified in the
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS. Using amounts appropriated pursuant to the authorization of appropriations in section 2606(a) and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Army
SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS. Using amounts appropriated pursuant to the authorization of appropriations in section 2606(a) and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Army may acquire real property and carry out military construc-

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Army National Guard

State	Location	Amount
Connecticut	Camp Hartell	\$11,000,000
Florida	Palm Coast	\$18,000,000
Illinois Kansas	Sparta	\$1,900,000 \$6,700,000
Maryland	Easton	\$13,800,000
Nevada	Reno	\$8,000,000
Ohio Oregon	Camp Ravenna Salem	\$3,300,000 \$16,500,000
Pennsylvania	Fort Indiantown Gap	\$16,000,000
Vermont	North Hyde Park	\$7,900,000
Virginia	Richmond	\$29,000,000

SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION

- 2 AND LAND ACQUISITION PROJECTS.
- 3 Using amounts appropriated pursuant to the author-
- 4 ization of appropriations in section 2606(a) and available
- 5 for the National Guard and Reserve as specified in the
- 6 funding table in section 4601, the Secretary of the Army
- 7 may acquire real property and carry out military construc-
- 8 tion projects for the Army Reserve locations inside the
- 9 United States, and in the amounts, set forth in the fol-
- 10 lowing table:

Army Reserve

State	Location	Amount
Florida New York	Miramar	\$24,000,000 \$55,000,000 \$4,200,000 \$5,000,000

- 11 SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE
- 12 CORPS RESERVE CONSTRUCTION AND LAND
- 13 ACQUISITION PROJECTS.
- 14 Using amounts appropriated pursuant to the author-
- 15 ization of appropriations in section 2606(a) and available
- 16 for the National Guard and Reserve as specified in section

- 1 4601, the Secretary of the Navy may acquire real property
- 2 and carry out military construction projects for the Navy
- 3 Reserve and Marine Corps Reserve locations inside the
- 4 United States, and in the amounts, set forth in the fol-
- 5 lowing table:

Navy Reserve and Marine Corps Reserve

State	Location	Amount
	Fallon	\$11,480,000
New York Virginia	Brooklyn	\$2,479,000 \$18,443,000

SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

- 7 TION AND LAND ACQUISITION PROJECTS.
- 8 Using amounts appropriated pursuant to the author-
- 9 ization of appropriations in section 2606(a) and available
- 10 for the National Guard and Reserve as specified in section
- 11 4601, the Secretary of the Air Force may acquire real
- 12 property and carry out military construction projects for
- 13 the Air National Guard locations inside the United States,
- 14 and in the amounts, set forth in the following table:

Air National Guard

State	Location	Amount
Alabama	Dannelly Field	\$7,600,000
California	Moffett Field	\$6,500,000
Colorado	Buckley Air Force Base	\$5,100,000
Georgia	Savannah/Hilton Head International Airport	\$9,000,000
Iowa	Des Moines Municipal Airport	\$6,700,000
Kansas	Smokey Hill Range	\$2,900,000
Louisiana	New Orleans	\$10,000,000
Maine	Bangor International Airport	\$7,200,000
New Hampshire	Pease International Trade Port	\$2,800,000
New Jersey	Atlantic City International Airport	\$10,200,000
New York	Niagara Falls International Airport	\$7,700,000
North Carolina	Charlotte/Douglas International Airport	\$9,000,000
North Dakota	Hector International Airport	\$7,300,000
Oklahoma	Will Rogers World Airport	\$7,600,000
Oregon	Klamath Falls International Airport	\$7,200,000
West Virginia	Yeager Airport	\$3,900,000

1 SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUC-

- 2 TION AND LAND ACQUISITION PROJECTS.
- 3 Using amounts appropriated pursuant to the author-
- 4 ization of appropriations in section 2606(a) and available
- 5 for the National Guard and Reserve as specified in section
- 6 4601, the Secretary of the Air Force may acquire real
- 7 property and carry out military construction projects for
- 8 the Air Force Reserve locations inside the United States,
- 9 and in the amounts, set forth in the following table:

Air Force Reserve

State	Location	Amount
Ohio	March Air Force Base Patrick Air Force Base Youngstown Joint Base San Antonio	\$4,600,000 \$3,400,000 \$9,400,000 \$9,900,000

10 SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA-

- 11 TIONAL GUARD AND RESERVE.
- 12 (a) Authorization of Appropriations.—Funds
- 13 are hereby authorized to be appropriated for fiscal years
- 14 beginning after September 30, 2015, for the costs of ac-
- 15 quisition, architectural and engineering services, and con-
- 16 struction of facilities for the Guard and Reserve Forces,
- 17 and for contributions therefor, under chapter 1803 of title
- 18 10, United States Code (including the cost of acquisition
- 19 of land for those facilities), as specified in the funding
- 20 table in section 4601.
- 21 (b) Limitation on Total Cost of Construction
- 22 Projects.—Notwithstanding the cost variations author-

- ized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under sections 2601 through 3 4 2605 of this Act may not exceed the sum of the total amount authorized to be appropriated under subsection 5 6 (a), as specified in the funding table in section 4601. **Subtitle B—Other Matters** 7 8 SEC. 2611. MODIFICATION AND EXTENSION OF AUTHORITY 9 TO CARRY OUT CERTAIN FISCAL YEAR 2013 10 PROJECT. 11 (a) Modification.—In the case of the authorization 12 contained in the table in section 2602 of the Military Construction Authorization Act for Fiscal Year 2013 (division 13 B of Public Law 112–239; 126 Stat. 2135) for Aberdeen 14 15 Proving Ground, Maryland, for construction of an Army Reserve Center at that location, the Secretary of the Army 16 may construct a new facility in the vicinity of Aberdeen 17 18 Proving Ground, Maryland. 19 (b) DURATION OF AUTHORITY.—Notwithstanding section 2002 of the Military Construction Act for Fiscal 20 21 Year 2013 (division B of Public Law 112–239; 126 Stat. 2118), the authorization set forth in subsection (a) shall 23 remain in effect until October 1, 2016, or the date of the
- 24 enactment of an Act authorizing funds for military con-
- 25 struction for fiscal year 2017, whichever is later.

767 SEC. 2612. EXTENSION OF AUTHORIZATIONS OF CERTAIN 2 FISCAL YEAR 2012 PROJECTS. 3 (a) Extension.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 4 5 Year 2012 (division B of Public Law 112–81; 125 Stat. 1660), the authorizations set forth in the table in sub-7 section (b), as provided in section 2602 of that Act (125) 8 Stat. 1678), and extended by section 2611 of the Military 9 Construction Authorization Act for Fiscal Year 2015 (division B of Public Law 113–291; 128 Stat. 3690), shall 10 11 remain in effect until October 1, 2016, or the date of the 12 enactment of an Act authorizing funds for military con-13 struction for fiscal year 2017, whichever is later. 14 (b) Table.—The table referred to in subsection (a) is as follows: 15 **Extension of 2012 Army Reserve Project Authorizations**

State	Location	Project	Amount
	Kansas City Attleboro		\$13,000,000 \$22,000,000

16 SEC. 2613. EXTENSION OF AUTHORIZATIONS OF CERTAIN

17 FISCAL YEAR 2013 PROJECTS.

- 18 (a) Extension.—Notwithstanding section 2002 of
- 19 the Military Construction Authorization Act for Fiscal
- 20 Year 2013 (division B of Public Law 112-239; 126 Stat.
- 21 2118), the authorizations set forth in the table in sub-
- 22 section (b), as provided in sections 2601, 2602, and 2603
- 23 of that Act (126 Stat. 2134, 2135) shall remain in effect

- 1 until October 1, 2016, or the date of the enactment of
- 2 an Act authorizing funds for military construction for fis-
- 3 cal year 2017, whichever is later.
- 4 (b) Table.—The table referred to in subsection (a)
- 5 is a follows:

Extension of 2013 National Guard and Reserve Project Authorizations

State	Installation or Lo- cation	Project	Amount
Arizona	Yuma	Reserve Training Facility	\$5,379,000
California	Tustin	Army Reserve Center	\$27,000,000
Iowa	Fort Des Moines	Joint Reserve Center	\$19,162,000
Louisiana	New Orleans	Transient Quarters	\$7,187,000
New York	Camp Smith		
	(Stormville)	Combined Support	
		Maintenance Shop	
		Phase 1	\$24,000,000

6 TITLE XXVII—BASE REALIGN-

7 MENT AND CLOSURE ACTIVI-

8 TIES

- 9 SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR
- 10 BASE REALIGNMENT AND CLOSURE ACTIVI-
- 11 TIES FUNDED THROUGH DEPARTMENT OF
- 12 DEFENSE BASE CLOSURE ACCOUNT.
- Funds are hereby authorized to be appropriated for
- 14 fiscal years beginning after September 30, 2015, for base
- 15 realignment and closure activities, including real property
- 16 acquisition and military construction projects, as author-
- 17 ized by the Defense Base Closure and Realignment Act
- 18 of 1990 (part A of title XXIX of Public Law 101–510;
- 19 10 U.S.C. 2687 note) and funded through the Department

1	of Defense Base Closure Account established by section
2	2906 of such Act (as amended by section 2711 of the Mili-
3	tary Construction Authorization Act for Fiscal Year 2013
4	(division B of Public Law 112–239; 126 Stat. 2140)), as
5	specified in the funding table in section 4601.
6	SEC. 2702. PROHIBITION ON CONDUCTING ADDITIONAL
7	BASE REALIGNMENT AND CLOSURE (BRAC)
8	ROUND.
9	Nothing in this Act shall be construed to authorize
10	an additional Base Realignment and Closure (BRAC)
11	round.
12	TITLE XXVIII—MILITARY CON-
13	STRUCTION GENERAL PROVI-
14	SIONS
15	Subtitle A—Military Construction
16	Program and Military Family
17	Housing Changes
18	SEC. 2801. REVISION OF CONGRESSIONAL NOTIFICATION
19	
	THRESHOLDS FOR RESERVE FACILITY EX-
20	THRESHOLDS FOR RESERVE FACILITY EX- PENDITURES AND CONTRIBUTIONS TO RE-
20	PENDITURES AND CONTRIBUTIONS TO RE-
20 21	PENDITURES AND CONTRIBUTIONS TO RE- FLECT CONGRESSIONAL NOTIFICATION
20 21 22	PENDITURES AND CONTRIBUTIONS TO RE- FLECT CONGRESSIONAL NOTIFICATION THRESHOLDS FOR MINOR CONSTRUCTION

1	(1) in subsection (a), by striking "in an amount
2	in excess of \$750,000" and inserting "in excess of
3	the amount specified in section 2805(b)(1) of this
4	title"; and
5	(2) in subsection (b)(3), by striking "section
6	2811(e) of this title) that costs less than
7	\$7,500,000" and inserting "subsection (e) of section
8	2811 of this title) that costs less than the amount
9	specified in subsection (d) of such section".
10	SEC. 2802. AUTHORITY FOR ACCEPTANCE AND USE OF CON-
11	TRIBUTIONS FROM KUWAIT FOR CONSTRUC-
12	TION, MAINTENANCE, AND REPAIR PROJECTS
13	MUTUALLY BENEFICIAL TO THE DEPART-
14	MENT OF DEFENSE AND KUWAIT MILITARY
15	FORCES.
16	(a) Authority.—Subchapter II of chapter 138 of
17	title 10, United States Code, is amended by adding at the
18	end the following new section:
19	"§ 2350n. Authority to accept and use contributions
20	for construction, maintenance, and repair
21	projects mutually beneficial to the De-
22	partment of Defense and Kuwait military
23	forces
24	"(a) Authority to Accept and Use Contribu-
2.5	TIONS.—The Secretary of Defense, with the concurrence

1	of the Secretary of State, may accept cash contributions
2	from the government of Kuwait for the purpose of paying
3	costs in connection with construction (including military
4	construction not otherwise authorized by law), mainte-
5	nance, and repair projects in Kuwait that are mutually
6	beneficial to the Department of Defense and Kuwait mili-
7	tary forces.
8	"(b) Deposit and Availability.—Contributions
9	accepted under subsection (a) shall be deposited in an ac-
10	count established in the Treasury and shall be available
11	to the Secretary of Defense, in such amounts as may be
12	provided in advance in appropriation Acts, until expended
13	for a purpose specified in subsection (a).
14	"(c) Determination of Mutually Beneficial.—
15	A construction, maintenance, or repair project is mutually
16	beneficial for purposes of subsection (a) if—
17	"(1) the project is in support of a bilateral
18	United States and Kuwait defense cooperation
19	agreement; or
20	"(2) the Secretary of Defense determines, with
21	the concurrence of the Secretary of State, that the
22	United States may derive a benefit from the project,
23	including—
24	"(A) access to and use of facilities of Ku-
25	wait military forces;

1	"(B) ability or capacity for future posture;
2	and
3	"(C) increased interoperability between
4	United States armed forces and Kuwait mili-
5	tary forces.
6	"(d) Limitation on Annual Obligations.—The
7	maximum amount that the Secretary of Defense, with the
8	concurrence of the Secretary of State, may obligate in any
9	fiscal year under this section is \$50,000,000.
10	"(e) Notice and Wait.—When a decision is made
11	to carry out a construction, maintenance, or repair project
12	using contributions accepted under subsection (a) and the
13	estimated cost of the project will exceed the thresholds
14	prescribed by section 2805 of this title, the Secretary of
15	Defense shall notify in writing the congressional defense
16	committees, the Committee on Foreign Relations of the
17	Senate, and the Committee on Foreign Affairs of the
18	House of Representatives of that decision, of the justifica-
19	tion for the project, and of the estimated cost of the
20	project. The project may then be carried out only after
21	the end of the 21-day period beginning on the date the
22	notification is received by the committees or, if earlier, the
23	end of the 14-day period beginning on the date on which
24	a copy of the notification is provided in an electronic me-
25	dium pursuant to section 480 of this title.

1	"(f) Expiration of Authority.—The authority to
2	carry out construction, maintenance, and repair projects
3	under this section expires on September 30, 2020.".
4	(b) Clerical Amendment.—The table of sections
5	at the beginning of subchapter II of chapter 138 of title
6	10, United States Code, is amended by adding at the end
7	the following new item:
	"2350n. Authority to accept and use contributions for construction, maintenance, and repair projects mutually beneficial to the Department of Defense and Kuwait military forces.".
8	SEC. 2803. DEFENSE LABORATORY MODERNIZATION PILOT
9	PROGRAM.
10	(a) Program Authorized.—The Secretary of De-
11	fense may carry out, using amounts authorized to be ap-
12	propriated to the Department of Defense for Research,
13	Development, Test, and Evaluation, such military con-
14	struction projects as are authorized in a Military Con-
15	struction Authorization Act at—
16	(1) any Department of Defense Science and
17	Technology Reinvention Laboratory (as designated
18	by section 1105(a) of the National Defense Author-
19	ization Act for Fiscal Year 2010 (Public Law 111–
20	84; 10 U.S.C. 2358 note); and
21	(2) Department of Defense Federally Funded
22	Research and Development Centers that function
23	primarily as research laboratories located on a mili-

1	tary installation on facilities owned by the Govern-
2	ment.
3	(b) Scope of Project Authority.—Authority pro-
4	vided by law to carry out a military construction project
5	under this section includes authority for—
6	(1) surveys, site preparation, and advanced
7	planning and design;
8	(2) acquisition, conversion, rehabilitation, and
9	installation of facilities;
10	(3) acquisition and installation of equipment
11	and appurtenances integral to the project; acquisi-
12	tion and installation of supporting facilities (includ-
13	ing utilities) and appurtenances incident to the
14	project; and
15	(4) planning, supervision, administration, and
16	overhead expenses incident to the project.
17	(c) Submission of Project Requests.—The Sec-
18	retary of Defense shall include military construction
19	projects proposed to be carried out under this section in
20	the budget justification documents for the Department of
21	Defense submitted to Congress in connection with the
22	budget for a fiscal year submitted under 1105 of title 31,
23	United States Code.

1	(d) Projects Described.—The authority provided
2	by this section shall be used for military construction
3	projects that—
4	(1) will support research and development ac-
5	tivities at laboratories described in subsection (a)(1)
6	of more than one military department or Defense
7	Agency and centers described in subsection (a)(2);
8	(2) will establish facilities that will have signifi-
9	cant potential for use by entities outside the Depart-
10	ment of Defense, including universities, industrial
11	partners, and other Federal agencies; and
12	(3) are endorsed for funding by more than one
13	military department or Defense Agency.
14	(e) Funding Limitation.—The maximum amount
15	that may be obligated in any fiscal year under the author-
16	ity provided by this section is \$150,000,000.
17	(f) TERMINATION OF AUTHORITY.—The authority
18	provided by this section shall terminate on October 1,
19	2020.

Subtitle B—Real Property and 1 **Facilities Administration** 2 SEC. 2811. ENHANCEMENT OF AUTHORITY TO ACCEPT CON-4 DITIONAL GIFTS OF REAL PROPERTY ON BE-5 HALF OF MILITARY SERVICE ACADEMIES. 6 Section 2601 of title 10, United States Code, is 7 amended— 8 (1) by redesigning subsections (e), (f), (g), (h), 9 and (i) as subsections (f), (g), (h), (i), and (j), re-10 spectively; and 11 (2) by inserting after subsection (d) the fol-12 lowing new subsection (e): 13 "(e) Acceptance of Real Property Gifts; Nam-ING RIGHTS.—(1) The Secretary concerned may accept a gift under subsection (a) or (b) consisting of the provision, 15 acquisition, enhancement, or construction of real property 16 offered to the United States Military Academy, the Naval Academy, the Air Force Academy, or the Coast Guard 18 Academy even though the gift will be subject to the condi-20 tion that the real property, or a portion thereof, bear a 21 specified name. 22 "(2) A gift may not be accepted under paragraph (1) 23 if— 24 "(A) the acceptance of the gift or the imposi-25 tion of the naming-rights condition would reflect un-

1	favorably upon the United States, as provided in
2	subsection $(d)(2)$; or
3	"(B) the real property to be subject to the con-
4	dition, or portion thereof, has been named by an act
5	of Congress.
6	"(3) The Secretaries concerned shall issue uniform
7	regulations governing the circumstances under which gifts
8	conditioned on naming rights may be accepted, appro-
9	priate naming conventions, and suitable display stand-
10	ards.".
11	SEC. 2812. CONSULTATION REQUIREMENT IN CONNECTION
12	WITH DEPARTMENT OF DEFENSE MAJOR
13	LAND ACQUISITIONS.
13 14	LAND ACQUISITIONS. Section 2664(a) of title 10, United States Code, is
14	Section 2664(a) of title 10, United States Code, is
14 15	Section 2664(a) of title 10, United States Code, is amended—
14 15 16	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military de-
14 15 16 17	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military department";
14 15 16 17	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military department"; (2) by inserting after the first sentence the fol-
114 115 116 117 118	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military department"; (2) by inserting after the first sentence the following new paragraph:
14 15 16 17 18 19 20	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military department"; (2) by inserting after the first sentence the following new paragraph: "(2) If the real property acquisition is a major land
14 15 16 17 18 19 20 21	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military department"; (2) by inserting after the first sentence the following new paragraph: "(2) If the real property acquisition is a major land acquisition inside a State, the District of Columbia, the
14 15 16 17 18 19 20 21 22 23	Section 2664(a) of title 10, United States Code, is amended— (1) by inserting "(1)" before "No military department"; (2) by inserting after the first sentence the following new paragraph: "(2) If the real property acquisition is a major land acquisition inside a State, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, or any territory or possession

1	of Columbia, the Commonwealth of Puerto Rico, the Com-
2	monwealth of the Northern Mariana Islands, or the terri-
3	tory or possession in which the land is located to deter-
4	mine options for completing the real property acquisi-
5	tion.";
6	(3) by striking "The foregoing limitation" and
7	inserting the following:
8	"(3) The limitations imposed by paragraphs (1) and
9	(2)"; and
10	(4) by adding at the end the following new
11	paragraph:
12	"(4) In this subsection, the term 'major land acquisi-
13	tion' means any land acquisition not covered by the au-
14	thority to acquire low-cost interests in land under section
15	2663(c) of this title.".
16	SEC. 2813. ADDITIONAL MASTER PLAN REPORTING RE-
17	QUIREMENTS RELATED TO MAIN OPERATING
18	BASES, FORWARD OPERATING SITES, AND CO-
19	OPERATIVE SECURITY LOCATIONS OF CEN-
20	TRAL COMMAND AND AFRICA COMMAND
21	AREAS OF RESPONSIBILITY.
22	Section 2687a(a) of title 10, United States Code, is
23	amended by adding at the end the following new para-
24	graph:

1	"(3) In the case of each report under paragraph (1)
2	submitted during fiscal years 2016 through 2020, the re-
3	port also shall address or include the following with re-
4	spect to each main operating base, forward operating site,
5	or cooperative security location within the Area of Respon-
6	sibility of the Central Command or Africa Command:
7	"(A) The strategic goal and operational require-
8	ments supported by the base, site, or location, and
9	the basis for any infrastructure improvements to the
10	base, site, or location.
11	"(B) The estimated steady-state population of
12	the base, site, or location, including the number of
13	military personnel, Department of Defense civilian
14	personnel, and non-Department of Defense per-
15	sonnel, including contractors.
16	"(C) A prioritized list of all anticipated near-
17	term, mid-term, and long-term infrastructure
18	projects for the base, site, or location, an estimated
19	total cost to complete each project, and expected
20	start and completion dates.
21	"(D) A discussion of the medical services and
22	support services, including capacities of com-
23	missaries, exchanges, or other support services, nec-
24	essary to support the steady-state population of the

1	base, site, or location, including any necessary in-
2	vestments in facilities to provide these services.
3	"(E) Current estimated costs, including United
4	States appropriated funds and host-nation contribu-
5	tions, addressing all costs associated with con-
6	structing, sustaining, repairing, or modernizing the
7	infrastructure necessary to support the United
8	States military posture at the base, site, or location.
9	"(F) A long-term funding plan for the base,
10	site, or location, identifying the military department
11	or Defense Agency to be responsible for providing
12	funding for the base, site, or location and the
13	sources of funds for construction of new facilities,
14	sustainment and restoration of existing facilities,
15	and operations and maintenance costs.
16	"(G) A summary of the terms of agreements
17	with the host nation, including access agreements,
18	status-of-forces agreements, or other implementing
19	agreements, and their specific terms (such as time-
20	frame and cost) and limitations on United States
21	presence and operations.
22	"(H) A comparison and explanation of any
23	changes made from the report submitted in the pre-
24	vious year regarding the items required by the pre-
25	ceding subparagraphs.".

1	SEC. 2814. FORCE-STRUCTURE PLAN AND INFRASTRUC-
2	TURE INVENTORY AND ASSESSMENT OF IN-
3	FRASTRUCTURE NECESSARY TO SUPPORT
4	THE FORCE STRUCTURE.
5	(a) Preparation and Submission of Force-
6	STRUCTURE PLANS AND INFRASTRUCTURE INVEN-
7	TORY.—As part of the budget justification documents sub-
8	mitted to Congress in support of the budget for the De-
9	partment of Defense for fiscal year 2017, the Secretary
10	of Defense shall submit to Congress the following:
11	(1) A force-structure plan for each of the Army,
12	Navy, Air Force, and Marine Corps based on an as-
13	sessment by the Secretary of the probable threats to
14	United States national security during the 20-year
15	period beginning with fiscal year 2017, and the end-
16	strength levels and major military force units (in-
17	cluding land force divisions, carrier and other major
18	combatant vessels, air wings, and other comparable
19	units) authorized in the National Defense Authoriza-
20	tion Act for Fiscal Year 2012 (Public Law 112–81).
21	(2) A comprehensive inventory of military in-
22	stallations world-wide for each military department,
23	with specifications of the number and type of facili-
24	ties in the active and reserve forces of each military
25	department.

1	(b) Relationship of Plans and Inventory.—
2	Using the force-structure plans and infrastructure inven-
3	tory prepared under subsection (a), the Secretary of De-
4	fense shall prepare (and include as part of the submission
5	of such plans and inventory) the following:
6	(1) A description of the infrastructure nec-
7	essary to support the force structure described in
8	each force-structure plan.
9	(2) A discussion of categories of excess infra-
10	structure and infrastructure capacity, and the Sec-
11	retary's objective for the reduction of such excess ca-
12	pacity.
13	(3) An assessment of the value of retaining cer-
14	tain excess infrastructure to accommodate contin-
15	gency, mobilization, or surge requirements.
16	(c) Special Considerations.—In determining the
17	level of necessary versus excess infrastructure under sub-
18	section (b), the Secretary of Defense shall consider the fol-
19	lowing:
20	(1) The anticipated continuing need for and
21	availability of military installations outside the
22	United States, taking into account current restric-
23	tions on the use of military installations outside the
24	United States and the potential for future prohibi-

1	tions or restrictions on the use of such military in-
2	stallations.
3	(2) Any efficiencies that may be gained from
4	joint tenancy by more than one branch of the Armed
5	Forces at a military installation or the reorganiza-
6	tion or association of two or more military installa-
7	tions as a single military installation.
8	(d) Comptroller General Evaluation.—
9	(1) EVALUATION REQUIRED.—The Comptroller
10	General of the United States shall prepare an eval-
11	uation of the force-structure plans and infrastruc-
12	ture inventory prepared under subsection (a), includ-
13	ing an evaluation of the accuracy and analytical suf-
14	ficiency of the plans and inventory.
15	(2) Submission.—The Comptroller General
16	shall submit the evaluation to Congress not later
17	than 60 days after the date on which the force-
18	structure plans and infrastructure inventory are sub-
19	mitted to Congress.

1	Subtitle C—Provisions Related to
2	Asia-Pacific Military Realignment
3	SEC. 2821. RESTRICTION ON DEVELOPMENT OF PUBLIC IN-
4	FRASTRUCTURE IN CONNECTION WITH RE-
5	ALIGNMENT OF MARINE CORPS FORCES IN
6	ASIA-PACIFIC REGION.
7	(a) RESTRICTION.—If the Secretary of Defense de-
8	termines that any grant, cooperative agreement, transfer
9	of funds to another Federal agency, or supplement of
10	funds available under Federal programs administered by
11	agencies other than the Department of Defense will result
12	in the development (including repair, replacement, renova-
13	tion, conversion, improvement, expansion, acquisition, or
14	construction) of public infrastructure on Guam, the Sec-
15	retary of Defense may not carry out such grant, transfer,
16	cooperative agreement, or supplemental funding unless
17	such grant, transfer, cooperative agreement, or supple-
18	mental funding will be used—
19	(1) to carry out a public infrastructure
20	project—
21	(A) that was included in the report pre-
22	pared by the Secretary of Defense under section
23	2822(d)(2) of the Military Construction Author-
24	ization Act for Fiscal Year 2014 (division B of
25	Public Law 113-66; 127 Stat. 1017); and

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1	(B) for which amounts have been appro-
2	priated or made available to be expended by the
3	Department of Defense before the date of the
4	enactment of this Act; or
5	(2) to perform planning and design work in
6	connection with a public infrastructure project de-
7	scribed in paragraph (1).
8	(b) Public Infrastructure Defined.—In this
9	section, the term "public infrastructure" means any util-
10	ity, method of transportation, item of equipment, or facil-
11	ity under the control of a public entity or State or local
12	government that is used by, or constructed for the benefit
13	of, the general public.
14	(c) Repeal of Superseded Law.—Subsection (b)
15	of section 2821 of the Military Construction Authorization
16	Act for Fiscal Year 2015 (division B of Public Law 113–
17	291; 128 Stat. 3701) is repealed.
18	SEC. 2822. ANNUAL REPORT ON GOVERNMENT OF JAPAN
19	CONTRIBUTIONS TOWARD REALIGNMENT OF
20	MARINE CORPS FORCES IN ASIA-PACIFIC RE-
21	GION.
22	(a) REPORT REQUIRED.—Not later than the date of
23	the submission of the budget of the President for each
24	of fiscal years 2017 through 2026 under section 1105 of
25	title 31. United States Code, the Secretary of Defense

1	shall submit to the congressional defense committees a re-
2	port that specifies each of the following:
3	(1) The total amount contributed by the Gov-
4	ernment of Japan during the most recently con-
5	cluded Japanese fiscal year under section 2350k of
6	title 10, United States Code, for deposit in the Sup-
7	port for United States Relocation to Guam Account.
8	(2) The anticipated contributions to be made by
9	the Government of Japan under such section during
10	the current and next Japanese fiscal years.
11	(3) The projects carried out on Guam or the
12	Commonwealth of the Northern Mariana Islands
13	during the previous fiscal year using amounts in the
14	Support for United States Relocation to Guam Ac-
15	count.
16	(4) The anticipated projects that will be carried
17	out on Guam or the Commonwealth of the Northern
18	Mariana Islands during the fiscal year covered by
19	the budget submission using amounts in such Ac-
20	count.
21	(b) Repeal of Superseded Reporting Require-
22	MENT.—Subsection (e) of section 2824 of the Military
23	Construction Authorization Act for Fiscal Year 2009 (di-
24	vision B of Public Law 110–417; 10 U.S.C. 2687 note)
25	is repealed.

1 Subtitle D—Land Conveyances

2	SEC. 2831. LAND EXCHANGE AUTHORITY, MARE ISLAND
3	ARMY RESERVE CENTER, VALLEJO, CALI-
4	FORNIA.
5	(a) Exchange Authorized.—Subject to subsection
6	(b), the Secretary of the Army may carry out a real prop-
7	erty exchange with Touro University California (in this
8	section referred to as the "University"), under which the
9	Secretary will convey all right, title, and interest of the
10	United States in and to a parcel of real property, including
11	any improvements thereon, consisting of approximately
12	3.42 acres of the former Mare Island Naval Shipyard on
13	Azuar Drive in the City of Vallejo, California, and admin-
14	istered by the Secretary as part of the 63rd Regional Sup-
15	port Command, for the purpose of permitting the Univer-
16	sity to use the parcel for educational and administrative
17	purposes.
18	(b) Conveyance Authority Conditional.—The
19	conveyance authority provided by subsection (a) shall take
20	effect only if the real property exchange process initiated
21	by the Secretary of the Army in a notice of availability
22	(DACW05-8-15-512) issued on January 28, 2015, and in-
23	volving the real property described in subsection (a) is ter-
24	minated unsuccessfully.

1	(c) Conveyance Process.—The Secretary shall
2	carry out the real property exchange authorized by sub-
3	section (a) using the authority available to the Secretary
4	under section 18240 of title 10, United States Code.
5	(d) FACILITIES TO BE ACQUIRED.—In exchange for
6	the conveyance of the real property under subsection (a),
7	the Secretary of the Army shall acquire, consistent with
8	subsections (c) and (d) of section 18240 of title 10, United
9	States Code, a facility, or addition to an existing facility,
10	needed to rectify the parking shortage for the Mare Island
11	Army Reserve Center.
12	(e) Payment of Costs of Conveyance.—
13	(1) PAYMENT REQUIRED.—The Secretary of
14	the Army shall require the University to cover costs
15	(except costs for environmental remediation of the
16	property) to be incurred by the Secretary, or to re-
17	imburse the Secretary for such costs incurred by the
18	Secretary, to carry out the conveyance under sub-
19	section (a), including survey costs, costs for environ-
20	mental documentation related to the conveyance, and
21	any other administrative costs related to the convey-
22	ance. If amounts are collected from the University in
23	advance of the Secretary incurring the actual costs,
24	and the amount collected exceeds the costs actually
25	incurred by the Secretary to carry out the convey-

1	ance, the Secretary shall refund the excess amount
2	to the University.
3	(2) Treatment of amounts received.—
4	Amounts received as reimbursement under para-
5	graph (1) shall be credited to the fund or account
6	that was used to cover those costs incurred by the
7	Secretary in carrying out the conveyance or, if the
8	period of availability for obligations for that appro-
9	priation has expired, to the appropriations or fund
10	that is currently available to the Secretary for the
11	same purpose. Amounts so credited shall be merged
12	with amounts in such fund or account, and shall be
13	available for the same purposes, and subject to the
14	same conditions and limitations, as amounts in such
15	fund or account.
16	(f) Description of Property.—The exact acreage
17	and legal description of the property to be conveyed under
18	subsection (a) and acquired under subsection (d) shall be
19	determined by a survey satisfactory to the Secretary of
20	the Army.
21	SEC. 2832. LAND EXCHANGE, NAVY OUTLYING LANDING
22	FIELD, NAVAL AIR STATION, WHITING FIELD,
23	FLORIDA.
24	(a) Land Exchange Authorized.—The Secretary
25	of the Navy (in this section referred to as the "Secretary")

- may convey to Escambia County, Florida (in this section
 referred to as the "County"), all right, title, and interest
 of the United States in and to a parcel of real property,
 including any improvements thereon, containing Navy
- 5 Outlying Landing Field Site 8 in Escambia County associ-
- 6 ated with Naval Air Station, Whiting Field, Milton, Flor-7 ida.
- 8 (b) Land to Be Acquired.—In exchange for the
- 9 property described in subsection (a), the County shall con-
- 10 vey to the Secretary of the Navy land and improvements
- 11 thereon in Santa Rosa County, Florida, that is acceptable
- 12 to the Secretary and suitable for use as a Navy outlying
- 13 landing field to replace Navy Outlying Landing Field Site
- 14 8.
- 15 (c) Payment of Costs of Conveyance.—
- 16 (1) Payment required.—The Secretary of
- the Navy shall require the County to fund costs to
- be incurred by the Secretary, or to reimburse the
- 19 Secretary for such costs incurred by the Secretary,
- 20 to carry out the land exchange under this section,
- 21 including survey costs, costs for environmental docu-
- 22 mentation, other administrative costs related to the
- land exchange, and all costs associated with reloca-
- 24 tion of activities and facilities from Navy Outlying
- Landing Field Site 8 to the replacement location. If

1	amounts are collected from the County in advance of
2	the Secretary incurring the actual costs, and the
3	amount collected exceeds the costs actually incurred
4	by the Secretary to carry out the land exchange, the
5	Secretary shall refund the excess amount to the
6	County.
7	(2) Treatment of amounts received.—
8	Amounts received as reimbursement under para-
9	graph (1) shall be credited to the fund or account
10	that was used to cover those costs incurred by the
11	Secretary in carrying out the land exchange.
12	Amounts so credited shall be merged with amounts
13	in such fund or account, and shall be available for
14	the same purposes, and subject to the same condi-
15	tions and limitations, as amounts in such fund or
16	account.
17	(d) Description of Property.—The exact acreage
18	and legal description of the property to be exchanged
19	under this section shall be determined by surveys satisfac-
20	tory to the Secretary of the Navy.
21	(e) Conveyance Agreement.—The exchange of
22	real property under this section shall be accomplished
23	using a quit claim deed or other legal instrument and upon
24	terms and conditions mutually satisfactory to the Sec-
25	retary of the Navy and the County, including such addi-

1	tional terms and conditions as the Secretary considers ap-
2	propriate to protect the interests of the United States.
3	SEC. 2833. RELEASE OF PROPERTY INTERESTS RETAINED
4	IN CONNECTION WITH LAND CONVEYANCE,
5	FORT BLISS MILITARY RESERVATION, TEXAS.
6	(a) Release of Retained Interests.—With re-
7	spect to a parcel of real property in El Paso, Texas, con-
8	sisting of approximately 20 acres and conveyed by deed
9	for National Guard and military purposes by the United
10	States to the State of Texas pursuant to section 708 of
11	the Military Construction Authorization Act, 1972 (Public
12	Law 92–145; 85 Stat. 412), the Secretary of the Army
13	may release the rights reserved by the United States under
14	subsections (d) and (e)(2) of such section and the rever-
15	sionary interest retained by the United States under sub-
16	section (e)(1) of such section. The release of such rights
17	and retained interests with respect to any portion of that
18	parcel shall not be construed to alter the rights or inter-
19	ests retained by the United States with respect to the re-
20	mainder of the real property conveyed to the State under
21	such section.
22	(b) Condition of Release.—The release author-
23	ized by subsection (a) of rights and retained interests shall
24	be subject to the condition that—

1	(1) the State of Texas sell the parcel of real
2	property covered by the release for fair market
3	value; and
4	(2) all proceeds from the sale shall be used to
5	fund improvements or repairs for National Guard
6	and military purposes on the remainder of the prop-
7	erty conveyed under section 708 of the Military Con-
8	struction Authorization Act, 1972 (Public Law 92–
9	145; 85 Stat. 412) and retained by the State.
10	(c) Instrument of Release and Description of
11	PROPERTY.—The Secretary of the Army may execute and
12	file in the appropriate office a deed of release, amended
13	deed, or other appropriate instrument reflecting the re-
14	lease of rights and retained interests under subsection (a).
15	The exact acreage and legal description of the property
16	for which rights and retained interests are released under
17	subsection (a) shall be determined by a survey satisfactory
18	to the Secretary of the Army.
19	(d) Payment of Administrative Costs.—
20	(1) Payment required.—The Secretary of
21	the Army may require the State of Texas to cover
22	costs to be incurred by the Secretary, or to reim-
23	burse the Secretary for costs incurred by the Sec-
24	retary, to carry out the release of retained interests
25	under subsection (a), including survey costs, costs

1 related to environmental documentation, and other 2 administrative costs related to the conveyance. If 3 amounts paid to the Secretary in advance exceed the costs actually incurred by the Secretary to carry out the conveyance, the Secretary shall refund the excess 5 6 amount to the State. 7 TREATMENT OF AMOUNTS RECEIVED.— 8 Amounts received under paragraph (1) as reim-9 bursement for costs incurred by the Secretary to 10 carry out the release of retained interests under sub-11 section (a) shall be credited to the fund or account 12 that was used to cover the costs incurred by the Sec-13 retary in carrying out the release of retained inter-14 ests. Amounts so credited shall be merged with 15 amounts in such fund or account and shall be avail-16 able for the same purposes, and subject to the same 17 conditions and limitations, as amounts in such fund 18 or account. 19 (e) Additional Terms and Conditions.—The 20 Secretary of the Army may require such additional terms 21 and conditions in connection with the release of retained 22 interests under subsection (a) as the Secretary considers 23 appropriate to protect the interests of the United States, to include necessary munitions response actions by the

State of Texas in accordance with subsection (e)(3) of sec-

1	tion 708 of the Military Construction Authorization Act,
2	1972 (Public Law 92–145; 85 Stat. 412).
3	Subtitle E—Military Land
4	Withdrawals
5	SEC. 2841. WITHDRAWAL AND RESERVATION OF PUBLIC
6	LAND, NAVAL AIR WEAPONS STATION CHINA
7	LAKE, CALIFORNIA.
8	(a) WITHDRAWAL AND RESERVATION OF ADDI-
9	TIONAL PUBLIC LAND.—Section 2971(b) of the Military
10	Construction Authorization Act for Fiscal Year 2014 (di-
11	vision B of Public Law 113–66; 127 Stat. 1044) is amend-
12	ed—
13	(1) by striking "The public land" and inserting
14	the following:
15	"(1) Initial withdrawal.—The public land";
16	and
17	(2) by adding at the end the following new
18	paragraph:
19	"(2) Additional withdrawal.—
20	"(A) IN GENERAL.—Except as provided in
21	subparagraph (B), the public land (including
22	interests in land) referred to in subsection (a)
23	also includes the approximately 21,060 acres of
24	public land in San Bernardino County, Cali-
25	fornia, identified as 'Proposed Navy Land' on

1	the map entitled 'Proposed Navy Withdrawal',
2	dated March 10, 2015, and filed in accordance
3	with section 2912.
4	"(B) Excluded Lands.—The withdrawal
5	area referred to in subparagraph (A) specifi-
6	cally excludes section 36, township 29 south,
7	range 43 east, San Bernardino meridian.
8	"(C) Existing rights and access.—The
9	withdrawal and reservation of public land pur-
10	suant to subparagraph (A) is subject to valid
11	existing rights. The Secretary of the Navy shall
12	ensure that the owners of the excluded private
13	land identified in subparagraph (B) continue to
14	have reasonable access to such land.".
15	(b) PERMANENT WITHDRAWAL OR TRANSFER OF
16	Administrative Jurisdiction.—Section 2979 of the
17	Military Construction Authorization Act for Fiscal Year
18	2014 (division B of Public Law 113–66; 127 Stat. 1044)
19	is amended by striking "on March 31, 2039." and insert-
20	ing the following: "only as follows:
21	"(1) If the Secretary of the Navy makes an
22	election to terminate the withdrawal and reservation
23	of the public land.
24	"(2) If the Secretary of the Interior, upon re-
25	quest by the Secretary of the Navy, transfers admin-

1	istrative jurisdiction over the public land to the Sec-
2	retary of the Navy. A transfer under this paragraph
3	may consist of a portion of the land, in which case
4	the termination of the withdrawal and reservation
5	applies only with respect to the land so trans-
6	ferred.".
7	SEC. 2842. BUREAU OF LAND MANAGEMENT WITHDRAWN
8	MILITARY LANDS EFFICIENCY AND SAVINGS.
9	(a) Elimination of Termination Date and Au-
10	THORIZATION FOR TRANSFER OF ADMINISTRATIVE JU-
11	RISDICTION.—Subsection (a) of section 3015 of the Mili-
12	tary Lands Withdrawal Act of 1999 (title XXX of Public
13	Law 106–65; 113 Stat. 892) is amended to read as fol-
14	lows:
15	"(a) Permanent Withdrawal and Reservation;
16	EFFECT OF TRANSFER ON WITHDRAWAL.—The with-
17	drawal and reservation of lands by section 3011 shall ter-
18	minate only as follows:
19	"(1) Upon an election by the Secretary of the
20	military department concerned to relinquish any or
21	all of the land withdrawn and reserved by section
22	3011.
23	"(2) Upon a transfer by the Secretary of the
24	Interior, under section 3016 and upon request by
25	the Secretary of the military department concerned,

1	of administrative jurisdiction over the land to the
2	Secretary of the military department concerned
3	Such a transfer may consist of a portion of the land
4	in which case the termination of the withdrawal and
5	reservation applies only with respect to the land so
6	transferred.".
7	(b) Transfer Process and Management and
8	USE OF LANDS.—The Military Lands Withdrawal Act of
9	1999 (title XXX of Public Law 106–65) is further amend-
10	ed —
11	(1) by redesignating sections 3022 and 3023 as
12	sections 3027 and 3028, respectively; and
13	(2) by striking sections 3016 through 3021 and
14	inserting the following new sections:
15	"SEC. 3016. TRANSFER PROCESS.
16	"(a) Transfer Authorized.—The Secretary of the
17	Interior shall, upon the request of the Secretary con-
18	cerned, transfer to the Secretary concerned administrative
19	jurisdiction over the land withdrawn and reserved by sec-
20	tion 3011, or a portion of the land as the Secretary con-
21	cerned may request.
22	"(b) Valid Existing Rights.—The transfer of ad-
23	ministrative jurisdiction under subsection (a) shall be sub-
24	ject to any valid existing rights.

1	"(c) Time for Conveyance.—The transfer of ad-
2	ministrative jurisdiction under subsection (a) shall occur
3	pursuant to a schedule agreed upon by the Secretary of
4	the Interior and the Secretary concerned.
5	"(d) Map and Legal Description.—
6	"(1) Preparation and publication.—The
7	Secretary of the Interior shall publish in the Federal
8	Register a legal description of the public land to be
9	transferred under subsection (a).
10	"(2) Submission to congress.—The Sec-
11	retary of the Interior shall file with the Committee
12	on Energy and Natural Resources of the Senate and
13	the Committee on Natural Resources of the House
14	of Representatives—
15	"(A) a copy of the legal description pre-
16	pared under paragraph (1); and
17	"(B) the map referred to in subsection (a).
18	"(3) Availability for public inspection.—
19	Copies of the legal description and map filed under
20	paragraph (2) shall be available for public inspection
21	in the appropriate offices of—
22	"(A) the Bureau of Land Management;
23	"(B) the commanding officer of the instal-
24	lation; and
25	"(C) the Secretary concerned.

1	"(4) Force of Law.—The legal description
2	and map filed under paragraph (2) shall have the
3	same force and effect as if included in this Act, ex-
4	cept that the Secretary of the Interior may correct
5	clerical and typographical errors in the legal descrip-
6	tion or map.
7	"(5) Reimbursement of costs.—Any trans-
8	fer entered into pursuant to subsection (a) shall be
9	made without reimbursement, except that the Sec-
10	retary concerned shall reimburse the Secretary of
11	the Interior for any costs incurred by the Secretary
12	of the Interior to prepare the legal description and
13	map under this subsection.
14	"SEC. 3017. ADMINISTRATION OF TRANSFERRED LAND.
15	"(a) Treatment and Use of Transferred
16	Land.—Upon the transfer of administrative jurisdiction
17	of land under section 3016—
18	((1) the land shall be treated as property (as
19	defined in section 102(9) of title 40, United States
20	Code) under the administrative jurisdiction of the
21	Secretary concerned; and
22	"(2) the Secretary concerned shall administer
23	the land for military purposes.
24	"(b) Withdrawal of Mineral Estate.—Subject
25	to valid existing rights, land for which the administrative

- 1 jurisdiction is transferred under section 3016 is with-
- 2 drawn from all forms of appropriation under the public
- 3 land laws, including the mining laws, the mineral leasing
- 4 laws, and the geothermal leasing laws, for as long as the
- 5 land is under the administrative jurisdiction of the Sec-
- 6 retary concerned.
- 7 "(c) Integrated Natural Resources Manage-
- 8 MENT PLAN.—Not later than one year after the transfer
- 9 of land under section 3016, the Secretary concerned, in
- 10 cooperation with the Secretary of the Interior, shall pre-
- 11 pare an integrated natural resources management plan
- 12 pursuant to the Sikes Act (16 U.S.C. 670a et seq.) for
- 13 the transferred land.
- 14 "(d) Relation to General Provisions.—Sections
- 15 3018 through 3026 do not apply to lands transferred
- 16 under section 3016 or to the management of such land.
- 17 "(e) Transfers Between Armed Forces.—Noth-
- 18 ing in this subtitle shall be construed as limiting the au-
- 19 thority to transfer administrative jurisdiction over the
- 20 land transferred under section 3016 to another armed
- 21 force pursuant to section 2696 of title 10, United States
- 22 Code, and the provisions of this section shall continue to
- 23 apply to any such lands.

1	"SEC. 3018. GENERAL APPLICABILITY; DEFINITIONS.
2	"(a) Applicability.—Sections 3014 through 3028
3	apply to the lands with drawn and reserved by section 3011
4	except—
5	"(1) to the B-16 Range referred to in section
6	3011(a)(3)(A), for which only section 3019 applies;
7	"(2) to the 'Shoal Site' referred to in section
8	3011(a)(3)(B), for which sections 3014 through
9	3028 apply only to the surface estate;
10	"(3) to the 'Pahute Mesa' area referred to in
11	section $3011(b)(2)$; and
12	"(4) to the Desert National Wildlife Refuge re-
13	ferred to in section 3011(b)(5)—
14	"(A) except for section 3024(b); and
15	"(B) for which sections 3014 through
16	3028 shall only apply to the authorities and re-
17	sponsibilities of the Secretary of the Air Force
18	under section $3011(b)(5)$.
19	"(b) Rules of Construction.—Nothing in this
20	subtitle assigns management of real property under the
21	administrative jurisdiction of the Secretary concerned to
22	the Secretary of the Interior.
23	"(c) Definitions.—In this subtitle:
24	"(1) Indian tribe.—The term 'Indian tribe'
25	has the meaning given the term in section 102 of the

1	Federally Recognized Indian Tribe List Act of 1994
2	(25 U.S.C. 479a).
3	"(2) Manage; management.—
4	"(A) Inclusions.—The terms 'manage'
5	and 'management' include the authority to exer-
6	cise jurisdiction, custody, and control over the
7	lands withdrawn and reserved by section 3011.
8	"(B) Exclusions.—Such terms do not in-
9	clude authority for disposal of the lands with-
10	drawn and reserved by section 3011.
11	"(3) Secretary Concerned.—The term 'Sec-
12	retary concerned' has the meaning given the term in
13	section 101(a) of title 10, United States Code.
14	"SEC. 3019. ACCESS RESTRICTIONS.
15	"(a) AUTHORITY TO IMPOSE RESTRICTIONS.—If the
16	Secretary concerned determines that military operations,
17	public safety, or national security require the closure to
18	the public of any road, trail, or other portion of land with-
19	drawn and reserved by section 3011, the Secretary may
20	take such action as the Secretary determines to be nec-
21	essary to implement and maintain the closure.
22	"(b) Limitation.—Any closure under subsection (a)
23	shall be limited to the minimum area and duration that
24	the Secretary concerned determines are required for the
25	purposes of the closure.

1	"(c) Consultation Required.—
2	"(1) In general.—Subject to paragraph (3),
3	before a closure is implemented under this section,
4	the Secretary concerned shall consult with the Sec-
5	retary of the Interior.
6	"(2) Indian tribe.—Subject to paragraph (3),
7	if a closure proposed under this section may affect
8	access to or use of sacred sites or resources consid-
9	ered to be important by an Indian tribe, the Sec-
10	retary concerned shall consult, at the earliest prac-
11	ticable date, with the affected Indian tribe.
12	"(3) Limitation.—No consultation shall be re-
13	quired under paragraph (1) or (2)—
14	"(A) if the closure is provided for in an in-
15	tegrated natural resources management plan,
16	an installation cultural resources management
17	plan, or a land use management plan; or
18	"(B) in the case of an emergency, as deter-
19	mined by the Secretary concerned.
20	"(d) Notice.—Immediately preceding and during
21	any closure implemented under subsection (a), the Sec-
22	retary concerned shall post appropriate warning notices
23	and take other appropriate actions to notify the public of
24	the closure.

1	"SEC. 3020. CHANGES IN USE.
2	"(a) OTHER USES AUTHORIZED.—In addition to the
3	purposes described in section 3011, the Secretary con-
4	cerned may authorize the use of land withdrawn and re-
5	served by section 3011 for defense-related purposes.
6	"(b) Notice to Secretary of the Interior.—
7	"(1) IN GENERAL.—The Secretary concerned
8	shall promptly notify the Secretary of the Interior if
9	the land withdrawn and reserved by section 3011 is
10	used for additional defense-related purposes.
11	"(2) Requirements.—A notification under
12	paragraph (1) shall specify—
13	"(A) each additional use;
14	"(B) the planned duration of each addi-
15	tional use; and
16	"(C) the extent to which each additional
17	use would require that additional or more strin-
18	gent conditions or restrictions be imposed on
19	otherwise-permitted nondefense-related uses of
20	the withdrawn and reserved land or portions of
21	withdrawn and reserved land.
22	"SEC. 3021. BRUSH AND RANGE FIRE PREVENTION AND
23	SUPPRESSION.
24	"(a) REQUIRED ACTIVITIES.—Consistent with any
25	applicable land management plan, the Secretary concerned
26	shall take necessary precautions to prevent, and actions

1	to suppress, brush and range fires occurring as a result
2	of military activities on the land withdrawn and reserved
3	by section 3011, including fires that occur on other land
4	that spread from the withdrawn and reserved land.
5	"(b) Cooperation of Secretary of the Inte-
6	RIOR.—
7	"(1) In general.—At the request of the Sec-
8	retary concerned, the Secretary of the Interior shall
9	provide assistance in the suppression of fires under
10	subsection (a). The Secretary concerned shall reim-
11	burse the Secretary of the Interior for the costs in-
12	curred by the Secretary of the Interior in providing
13	such assistance.
14	"(2) Transfer of funds.—Notwithstanding
15	section 2215 of title 10, United States Code, the
16	Secretary concerned may transfer to the Secretary
17	of the Interior, in advance, funds to be used to reim-
18	burse the costs of the Department of the Interior in
19	providing assistance under this subsection.
20	"SEC. 3022. ONGOING DECONTAMINATION.
21	"(a) Program of Decontamination Required.—
22	During the period of a withdrawal and reservation of land
23	by section 3011, the Secretary concerned shall maintain
24	to the extent funds are available to carry out this sub-
25	section, a program of decontamination of contamination

1	caused by defense-related uses on the withdrawn land. The
2	decontamination program shall be carried out consistent
3	with applicable Federal and State law.
4	"(b) Annual Report.—The Secretary of Defense
5	shall include in the annual report required by section 2711
6	of title 10, United States Code, a description of decon-
7	tamination activities conducted under subsection (a).
8	"SEC. 3023. WATER RIGHTS.
9	"(a) No Reservation of Water Rights.—Noth-
10	ing in this subtitle—
11	"(1) establishes a reservation in favor of the
12	United States with respect to any water or water
13	right on the land withdrawn and reserved by section
14	3011; or
15	"(2) authorizes the appropriation of water on
16	the land withdrawn and reserved by section 3011,
17	except in accordance with applicable State law.
18	"(b) Effect on Previously Acquired or Re-
19	SERVED WATER RIGHTS.—
20	"(1) In general.—Nothing in this section af-
21	fects any water rights acquired or reserved by the
22	United States before October 5, 1999, on the land
23	withdrawn and reserved by section 3011.

1	"(2) Authority of Secretary Con-
2	CERNED.—The Secretary concerned may exercise
3	any water rights described in paragraph (1).
4	"SEC. 3024. HUNTING, FISHING, AND TRAPPING.
5	"(a) In General.—Section 2671 of title 10, United
6	States Code, shall apply to all hunting, fishing, and trap-
7	ping on the land—
8	"(1) that is withdrawn and reserved by section
9	3011; and
10	"(2) for which management of the land has
11	been assigned to the Secretary concerned.
12	"(b) Desert National Wildlife Refuge.—
13	Hunting, fishing, and trapping within the Desert National
14	Wildlife Refuge shall be conducted in accordance with the
15	National Wildlife Refuge System Administration Act of
16	1966 (16 U.S.C. 668dd et seq.), the Recreation Use of
17	Wildlife Areas Act of 1969 (16 U.S.C. 460k et seq.), and
18	other laws applicable to the National Wildlife Refuge Sys-
19	tem.
20	"SEC. 3025. RELINQUISHMENT.
21	"(a) Notice of Intention to Relinquish.—If,
22	during the period of withdrawal and reservation made by
23	section 3011, the Secretary concerned decides to relin-
24	quish any or all of the land withdrawn and reserved by
25	section 3011, the Secretary concerned shall submit to the

1	Secretary of the Interior notice of the intention to relin-
2	quish the land.
3	"(b) Determination of Contamination.—The
4	Secretary concerned shall include in the notice submitted
5	under subsection (a) a written determination concerning
6	whether and to what extent the land that is to be relin-
7	quished is contaminated with explosive materials or toxic
8	or hazardous substances.
9	"(c) Public Notice.—The Secretary of the Interior
10	shall publish in the Federal Register the notice of inten-
11	tion to relinquish the land under this section, including
12	the determination concerning the contaminated state of
13	the land.
14	"(d) Decontamination of Land to Be Relin-
15	QUISHED.—
16	"(1) Decontamination required.—The Sec-
17	retary concerned shall decontaminate land subject to
18	a notice of intention under subsection (a) to the ex-
19	tent that funds are appropriated for that purpose,
20	if—
21	"(A) the land subject to the notice of in-
22	tention is contaminated, as determined by the
23	Secretary concerned; and

1	"(B) the Secretary of the Interior, in con-
2	sultation with the Secretary concerned, deter-
3	mines that—
4	"(i) decontamination is practicable
5	and economically feasible, after taking into
6	consideration the potential future use and
7	value of the contaminated land; and
8	"(ii) on decontamination of the land,
9	the land could be opened to operation of
10	some or all of the public land laws, includ-
11	ing the mining laws, the mineral leasing
12	laws, and the geothermal leasing laws.
13	"(2) Alternatives to relinquishment.—
14	The Secretary of the Interior shall not be required
15	to accept the land proposed for relinquishment
16	under subsection (a), if—
17	"(A) the Secretary of the Interior, after
18	consultation with the Secretary concerned, de-
19	termines that—
20	"(i) decontamination of the land is
21	not practicable or economically feasible; or
22	"(ii) the land cannot be decontami-
23	nated sufficiently to be opened to operation
24	of some or all of the public land laws; or

1	"(B) sufficient funds are not appropriated
2	for the decontamination of the land.
3	"(3) Status of contaminated land pro-
4	POSED TO BE RELINQUISHED.—If, because of the
5	contaminated state of the land, the Secretary of the
6	Interior declines to accept land withdrawn and re-
7	served by section 3011 that has been proposed for
8	relinquishment—
9	"(A) the Secretary concerned shall take
10	appropriate steps to warn the public of—
11	"(i) the contaminated state of the
12	land; and
13	"(ii) any risks associated with entry
14	onto the land;
15	"(B) the Secretary concerned shall submit
16	to the Secretary of the Interior and Congress a
17	report describing—
18	"(i) the status of the land; and
19	"(ii) any actions taken under this
20	paragraph.
21	"(e) REVOCATION AUTHORITY.—
22	"(1) IN GENERAL.—If the Secretary of the In-
23	terior determines that it is in the public interest to
24	accept the land proposed for relinquishment under
25	subsection (a), the Secretary of the Interior may

1	order the revocation of a withdrawal and reservation
2	made by section 3011.
3	"(2) Revocation order.—To carry out a rev-
4	ocation under paragraph (1), the Secretary of the
5	Interior shall publish in the Federal Register a rev-
6	ocation order that—
7	"(A) terminates the withdrawal and res-
8	ervation;
9	"(B) constitutes official acceptance of the
10	land by the Secretary of the Interior; and
11	"(C) specifies the date on which the land
12	will be opened to the operation of some or all
13	of the public land laws, including the mining
14	laws, the mineral leasing laws, and the geo-
15	thermal leasing laws.
16	"(f) Acceptance by Secretary of the Inte-
17	RIOR.—
18	"(1) In general.—Nothing in this section re-
19	quires the Secretary of the Interior to accept the
20	land proposed for relinquishment if the Secretary de-
21	termines that the land is not suitable for return to
22	the public domain.
23	"(2) Notice.—If the Secretary makes a deter-
24	mination that the land is not suitable for return to

- 1 the public domain, the Secretary shall provide notice
- 2 of the determination to Congress.
- 3 "SEC. 3026. EFFECT OF TERMINATION OF MILITARY USE.
- 4 "(a) Notice and Effect.—Upon a determination
- 5 by the Secretary concerned that there is no longer a mili-
- 6 tary need for all or portions of the land for which adminis-
- 7 trative jurisdiction was transferred under section 3016,
- 8 the Secretary concerned shall notify the Secretary of the
- 9 Interior of such determination. Subject to subsections (b),
- 10 (c), and (d), the Secretary concerned shall transfer admin-
- 11 istrative jurisdiction over the land subject to such a notice
- 12 back to the administrative jurisdiction of the Secretary of
- 13 the Interior.
- 14 "(b) Contamination.—Before transmitting a notice
- 15 under subsection (a), the Secretary concerned shall pre-
- 16 pare a written determination concerning whether and to
- 17 what extent the land to be transferred is contaminated
- 18 with explosive materials or toxic or hazardous substances.
- 19 A copy of the determination shall be transmitted with the
- 20 notice. Copies of the notice and the determination shall
- 21 be published in the Federal Register.
- 22 "(c) Decontamination.—The Secretary concerned
- 23 shall decontaminate any contaminated land that is the
- 24 subject of a notice under subsection (a) if—

1	"(1) the Secretary of the Interior, in consulta-
2	tion with the Secretary concerned, determines that—
3	"(A) decontamination is practicable and
4	economically feasible (taking into consideration
5	the potential future use and value of the land);
6	and
7	"(B) upon decontamination, the land could
8	be opened to operation of some or all of the
9	public land laws, including the mining laws; and
10	"(2) funds are appropriated for such decon-
11	tamination.
12	"(d) No Required Acceptance.—The Secretary of
13	the Interior is not required to accept land proposed for
14	transfer under subsection (a) if the Secretary of the Inte-
15	rior is unable to make the determinations under sub-
16	section $(c)(1)$ or if Congress does not appropriate a suffi-
17	cient amount of funds for the decontamination of the land.
18	"(e) Alternative Disposal.—If the Secretary of
19	the Interior declines to accept land proposed for transfer
20	under subsection (a), the Secretary concerned shall dis-
21	pose of the land in accordance with property disposal pro-
22	cedures established by law.".
23	(c) Conforming and Clerical Amendments.—
24	(1) Conforming amendments.—Section 3014
25	of the Military Lands Withdrawal Act of 1999 (title

1 XXX of Public Law 106–65; 113 Stat. 890) is 2 amended by striking subsections (b), (d), and (f). (2) CLERICAL AMENDMENTS.—The table of sec-3 4 tions at the beginning of the Military Lands Withdrawal Act of 1999 (title XXX of Public Law 106– 5 6 65; 113 Stat. 885) is amended by striking the items relating to sections 3016 through 3023 and inserting 7 8 the following new items: "Sec. 3016. Transfer process. "Sec. 3017. Administration of transferred land. "Sec. 3018. General applicability; definitions. "Sec. 3019. Access restrictions. "Sec. 3020. Changes in use. "Sec. 3021. Brush and range fire prevention and suppression. "Sec. 3022. Ongoing decontamination. "Sec. 3023. Water rights. "Sec. 3024. Hunting, fishing, and trapping. "Sec. 3025. Relinquishment. "Sec. 3026. Effect of termination of military use. "Sec. 3027. Use of mineral materials. "Sec. 3028. Immunity of United States.". F—Military Subtitle Memorials. Monuments, and Museums 10 SEC. 2851. RENAMING SITE OF THE DAYTON AVIATION HER-12 ITAGE NATIONAL HISTORICAL PARK, OHIO. 13 Section 101(b)(5) of the Dayton Aviation Heritage Preservation Act of 1992 (16 U.S.C. 410ww(b)(5)) is amended by striking "Aviation Center" and inserting 15

16 "National Museum".

1	SEC. 2852. EXTENSION OF AUTHORITY FOR ESTABLISH-
2	MENT OF COMMEMORATIVE WORK IN HONOR
3	OF BRIGADIER GENERAL FRANCIS MARION.
4	Notwithstanding section 8903(e) of title 40, United
5	States Code, the authority provided by section 331 of the
6	Consolidated Natural Resources Act of 2008 (Public Law
7	110–229; 122 Stat. 781; 40 U.S.C. 8903 note) shall con-
8	tinue to apply through May 8, 2018.
9	SEC. 2853. AMENDMENTS TO THE NATIONAL HISTORIC
10	PRESERVATION ACT.
11	(a) Criteria and Regulations Relating to Na-
12	TIONAL REGISTER, NATIONAL HISTORIC LANDMARKS,
13	AND WORLD HERITAGE LIST.—Section 302103 of title
14	54, United States Code, is amended—
15	(1) in subparagraph (E), by striking "and";
16	(2) in subparagraph (F), by striking the period
17	and inserting "; and"; and
18	(3) by adding at the end the following:
19	"(G) notifying the Committee on Natural
20	Resources of the United States House of Rep-
21	resentatives and the Committee on Energy and
22	Natural Resources of the Senate if the property
23	is owned by the Federal Government when the
24	property is being considered for inclusion on the
25	National Register, for designation as a National

1	Historic Landmark, or for nomination to the
2	World Heritage List.".
3	(b) Regulations.—Section 302107 of title 54,
4	United States Code, is amended—
5	(1) in paragraph (2), by striking "and";
6	(2) in paragraph (3), by striking the period and
7	inserting "; and; and
8	(3) by adding at the end the following:
9	"(4) to allow for expedited removal of Federal
10	property listed on the National Register of Historic
11	Places if the managing agency of that Federal prop-
12	erty submits to the Secretary a written request to
13	remove the Federal property from the National Reg-
14	ister of Historic Places for reasons of national secu-
15	rity, such as any impact the inclusion or designation
16	would have on use of the property for military train-
17	ing or readiness purposes.".
18	(e) Objection to Inclusion or Designation for
19	REASONS OF NATIONAL SECURITY.—Chapter 3021 of
20	title 54, United States Code, is amended by adding at the
21	end the following:
22	" \S 302109. Objection to inclusion or designation for
23	reasons of national security
24	"If the head of the agency managing any Federal
25	property objects to such inclusion or designation for rea-

- 1 sons of national security, such as any impact the inclusion
- 2 or designation would have on use of the property for mili-
- 3 tary training or readiness purposes, that Federal property
- 4 shall be neither included on the National Register nor des-
- 5 ignated as a National Historic Landmark until the objec-
- 6 tion is withdrawn".
- 7 (d) Conforming Amendment.—The table of sec-
- 8 tions at the beginning of chapter 3021 of title 54, United
- 9 States Code, is amended by adding at the end the fol-
- 10 lowing new item:

"302109. Objection to inclusion or designation for reasons of national security.".

11 Subtitle G—Other Matters

- 12 SEC. 2861. MODIFICATION OF DEPARTMENT OF DEFENSE
- 13 GUIDANCE ON USE OF AIRFIELD PAVEMENT
- 14 MARKINGS.
- 15 The Secretary of Defense shall require such modifica-
- 16 tions of Unified Facilities Guide Specifications for pave-
- 17 ment markings (UFGS 32 17 23.00 20 Pavement Mark-
- 18 ings, UFGS 32 17 24.00 10 Pavement Markings), Air
- 19 Force Engineering Technical Letter ETL 97-18 (Guide
- 20 Specification for Airfield and Roadway Marking), and any
- 21 other Department of Defense guidance on airfield pave-
- 22 ment markings as may be necessary to permit the use of
- 23 Type III category of retro-reflective beads to reflectorize
- 24 airfield markings. The Secretary shall develop appropriate
- 25 policy to ensure that the determination of the category of

1	retro-reflective beads used on an airfield is determined on
2	an installation-by-installation basis, taking into consider-
3	ation local conditions and the life-cycle maintenance costs
4	of the pavement markings.
5	SEC. 2862. PROTECTION AND RECOVERY OF GREATER SAGE
6	GROUSE.
7	(a) Definitions.—In this section:
8	(1) The term "Federal resource management
9	plan'' means—
10	(A) a land use plan prepared by the Bu-
11	reau of Land Management for public lands pur-
12	suant to section 202 of the Federal Land Policy
13	and Management Act of 1976 (43 U.S.C.
14	1712); or
15	(B) a land and resource management plan
16	prepared by the Forest Service for National
17	Forest System lands pursuant to section 6 of
18	the Forest and Rangeland Renewable Resources
19	Planning Act of 1974 (16 U.S.C. 1604).
20	(2) The term "Greater Sage Grouse" means a
21	sage grouse of the species Centrocercus
22	urophasianus.
23	(3) The term "State management plan" means
24	a State-approved plan for the protection and recov-
25	ery of the Greater Sage Grouse.

1	(b) Purpose.—The purpose of this section is—
2	(1) to facilitate implementation of State man-
3	agement plans over a period of multiple, consecutive
4	sage grouse life cycles; and
5	(2) to demonstrate the efficacy of the State
6	management plans for the protection and recovery of
7	the Greater Sage Grouse.
8	(e) Endangered Species Act of 1973 Find-
9	INGS.—
10	(1) Delay required.—Any finding by the
11	Secretary of the Interior under clause (i), (ii), or
12	(iii) of section 4(b)(3)(B) of the Endangered Species
13	Act of 1973 (16 U.S.C. 1533(b)(3)(B)) with respect
14	to the Greater Sage Grouse made during the period
15	beginning on September 30, 2015, and ending on
16	the date of the enactment of this Act shall have no
17	force or effect in law or in equity, and the Secretary
18	of the Interior may not make any such finding dur-
19	ing the period beginning on the date of the enact-
20	ment of this Act and ending on September 30, 2025.
21	(2) Effect on other laws.—The delay im-
22	posed by paragraph (1) is, and shall remain, effec-
23	tive without regard to any other statute, regulation,
24	court order, legal settlement, or any other provision
25	of law or in equity.

1	(3) Effect on conservation status.—Until
2	the date specified in paragraph (1), the conservation
3	status of the Greater Sage Grouse shall remain war-
4	ranted for listing under the Endangered Species Act
5	of 1973 (16 U.S.C. 1531 et seq.), but precluded by
6	higher-priority listing actions pursuant to clause (iii)
7	of section 4(b)(3)(B) of the Endangered Species Act
8	of 1973 (16 U.S.C. 1533(b)(3)(B)).
9	(d) Coordination of Federal Land Manage-
10	MENT AND STATE CONSERVATION AND MANAGEMENT
11	Plans.—
12	(1) Prohibition on modification of fed-
13	ERAL RESOURCE MANAGEMENT PLANS.—In order to
14	foster coordination between a State management
15	plan and Federal resource management plans that
16	affect the Greater Sage Grouse, upon notification by
17	the Governor of a State with a State management
18	plan, the Secretary of the Interior and the Secretary
19	of Agriculture may not amend or otherwise modify
20	any Federal resource management plan applicable to
21	Federal lands in the State in a manner inconsistent
22	with the State management plan for a period, to be
23	specified by the Governor in the notification, of at
24	least five years beginning on the date of the notifica-
25	tion.

1	(2) Retroactive effect.—In the case of any
2	State that provides notification under paragraph (1),
3	if any amendment or modification of a Federal re-
4	source management plan applicable to Federal lands
5	in the State was issued during the one-year period
6	preceding the date of the notification and the
7	amendment or modification altered management of
8	the Greater Sage Grouse or its habitat, implementa-
9	tion and operation of the amendment or modification
10	shall be stayed to the extent that the amendment or
11	modification is inconsistent with the State manage-
12	ment plan. The Federal resource management plan,
13	as in effect immediately before the amendment or
14	modification, shall apply instead with respect to
15	management of the Greater Sage Grouse and its
16	habitat, to the extent consistent with the State man-
17	agement plan.
18	(3) Determination of inconsistency.—Any
19	disagreement regarding whether an amendment or
20	other modification of a Federal resource manage-
21	ment plan is inconsistent with a State management
22	plan shall be resolved by the Governor of the af-
23	fected State.
24	(e) Relation to National Environmental Pol-
25	ICY ACT OF 1969.—With regard to any Federal action

- 1 consistent with a State management plan, any findings,
- 2 analyses, or conclusions regarding the Greater Sage
- 3 Grouse or its habitat under the National Environmental
- 4 Policy Act of 1969 (42 U.S.C. 4331 et seq.) shall not have
- 5 a preclusive effect on the approval or implementation of
- 6 the Federal action in that State.
- 7 (f) REPORTING REQUIREMENT.—Not later than one
- 8 year after the date of the enactment of this Act and annu-
- 9 ally thereafter through 2021, the Secretary of the Interior
- 10 and the Secretary of Agriculture shall jointly submit to
- 11 the Committee on Energy and Natural Resources of the
- 12 Senate and the Committee on Natural Resources of the
- 13 House of Representatives a report on the Secretaries' im-
- 14 plementation and effectiveness of systems to monitor the
- 15 status of Greater Sage Grouse on Federal lands under
- 16 their jurisdiction.
- 17 (g) Judicial Review.—Notwithstanding any other
- 18 provision of statute or regulation, this section, including
- 19 determinations made under subsection (d)(3), shall not be
- 20 subject to judicial review.

1 TITLE XXIX—OVERSEAS CONTIN-

2 GENCY OPERATIONS MILI-

3 TARY CONSTRUCTION

- 4 SEC. 2901. AUTHORIZED ARMY CONSTRUCTION AND LAND
- 5 ACQUISITION PROJECT.
- 6 The Secretary of the Army may acquire real property
- 7 and carry out the military construction project for the in-
- 8 stallation outside the United States, and in the amount,
- 9 set forth in the following table:

Army: Outside the United States

Country	Installation	Amount
Cuba	Guantanamo Bay	\$76,000,000

10 SEC. 2902. AUTHORIZED NAVY CONSTRUCTION AND LAND

- 11 ACQUISITION PROJECTS.
- 12 The Secretary of the Navy may acquire real property
- 13 and carry out the military construction projects for the
- 14 installations outside the United States, and in the
- 15 amounts, set forth in the following table:

Navy: Outside the United States

Country	Installation	Amount
Bahrain	Bahrain Island	\$37,700,000
	Bahrain Island	\$52,091,000
Italy	Sigonella	\$62,302,000
	Sigonella	\$40,641,000
Poland	Redzikowo	\$51,270,000

1 SEC. 2903. AUTHORIZED AIR FORCE CONSTRUCTION AND

- 2 LAND ACQUISITION PROJECTS.
- 3 The Secretary of the Air Force may acquire real
- 4 property and carry out the military construction projects
- 5 for the installations outside the United States, and in the
- 6 amounts, set forth in the following table:

Air Force: Outside the United States

Country	Installation	Amount
	Agadez Al Mussanah	\$50,000,000 \$25,000,000

7 SEC. 2904. AUTHORIZED DEFENSE AGENCIES CONSTRUC-

- 8 TION AND LAND ACQUISITION PROJECTS.
- 9 The Secretary of Defense may acquire real property
- 10 and carry out the military construction projects for the
- 11 installations outside the United States, and in the
- 12 amounts, set forth in the following table:

Defense Agency: Outside the United States

Installation	Defense Agency	Amount
-	Camp Lemonnier	\$43,700,000 \$169,153,000

13 SEC. 2905. AUTHORIZATION OF APPROPRIATIONS.

- 14 Funds are hereby authorized to be appropriated for
- 15 fiscal years beginning after September 30, 2015, for the
- 16 military construction projects outside the United States
- 17 authorized by this title as specified in the funding table
- 18 in section 4602.

1	DIVISION C—DEPARTMENT OF
2	ENERGY NATIONAL SECURITY
3	AUTHORIZATIONS AND
4	OTHER AUTHORIZATIONS
5	TITLE XXXI—DEPARTMENT OF
6	ENERGY NATIONAL SECURITY
7	PROGRAMS
8	Subtitle A—National Security
9	Programs Authorizations
10	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-
11	TION.
12	(a) Authorization of Appropriations.—Funds
13	are hereby authorized to be appropriated to the Depart-
14	ment of Energy for fiscal year 2016 for the activities of
15	the National Nuclear Security Administration in carrying
16	out programs as specified in the funding table in section
17	4701.
18	(b) Authorization of New Plant Projects.—
19	From funds referred to in subsection (a) that are available
20	for carrying out plant projects, the Secretary of Energy
21	may carry out new plant projects for the National Nuclear
22	Security Administration as follows:
23	Project 16–D–621, Substation Replacement at
24	TA-3, Los Alamos National Laboratory, Los Ala-
25	mos, New Mexico, \$25,000,000.

1	SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.
2	Funds are hereby authorized to be appropriated to
3	the Department of Energy for fiscal year 2016 for defense
4	environmental cleanup activities in carrying out programs
5	as specified in the funding table in section 4701.
6	SEC. 3103. OTHER DEFENSE ACTIVITIES.
7	Funds are hereby authorized to be appropriated to
8	the Department of Energy for fiscal year 2016 for other
9	defense activities in carrying out programs as specified in
10	the funding table in section 4701.
11	Subtitle B—Program Authoriza-
12	tions, Restrictions, and Limita-
10	tions
13	tions
13 14	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL
14	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL
14 15	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION.
14 15 16 17	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—
14 15 16 17 18	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.— Subsection (a) of section 3241A of the National Nuclear
14 15 16 17 18	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.— Subsection (a) of section 3241A of the National Nuclear Security Administration Act (50 U.S.C. 2441a) is amend-
14 15 16 17 18 19	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.— Subsection (a) of section 3241A of the National Nuclear Security Administration Act (50 U.S.C. 2441a) is amended—
14 15 16 17 18 19 20	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.— Subsection (a) of section 3241A of the National Nuclear Security Administration Act (50 U.S.C. 2441a) is amended— (1) in paragraph (1)—
14 15 16 17 18 19 20 21	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.— Subsection (a) of section 3241A of the National Nuclear Security Administration Act (50 U.S.C. 2441a) is amended— (1) in paragraph (1)— (A) by striking "2015" and inserting
14 15 16 17 18 19 20 21 22	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL NUCLEAR SECURITY ADMINISTRATION. (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.— Subsection (a) of section 3241A of the National Nuclear Security Administration Act (50 U.S.C. 2441a) is amended— (1) in paragraph (1)— (A) by striking "2015" and inserting "2016"; and

1	(A) by striking "2016" and inserting
2	"2017"; and
3	(B) by striking "1,690" and inserting
4	"1,350".
5	(b) Counting Rule for Certain Positions.—
6	Subsection (b)(3) of such section is amended by adding
7	at the end the following new subparagraph:
8	"(E) Employees appointed under section
9	3241.".
10	(c) CERTAIN CONTRACTING AND TECHNICAL POSI-
11	TIONS.—Section 3241 of such Act (50 U.S.C. 2441) is
12	amended by striking "600" and inserting "450".
13	(d) Budget Information.—
14	(1) In general.—Such section 3241A is fur-
15	ther amended—
16	(A) by redesignating subsection (e) as sub-
17	section (f); and
18	(B) by inserting after subsection (d) the
19	following new subsection (e):
20	"(e) Budget Display.—In the budget justification
21	materials submitted to Congress in support of each budget
22	submitted by the President to Congress under section
23	1105 of title 31, United States Code, the Administrator
24	shall include information regarding the number of employ-
25	ees of the Office of the Administrator, including the num-

1	ber of employees who are described in each of subpara-
2	graphs (A) through (E) of subsection (b)(3).".
3	(2) Conforming Amendment.—Section
4	3251(b)(2) of such Act (50 U.S.C. 3251(b)(2)) is
5	amended—
6	(A) by striking "testing, and" and insert-
7	ing "testing,"; and
8	(B) by inserting before the period at the
9	end the following: ", and the information re-
10	garding employees of the Administration re-
11	quired by section 3241A(e)".
12	SEC. 3112. FULL-TIME EQUIVALENT CONTRACTOR PER-
13	SONNEL LEVELS.
14	Section 3241A of the National Nuclear Security Ad-
15	ministration Act (50 U.S.C. 2441a), as amended by sec-
16	tion 3111, is further amended by adding at the end the
17	following new subsections:
18	"(g) Full-time Equivalent Contractor Per-
19	SONNEL LEVELS.—
20	"(1) Total number.—The total number of
21	
<u>~ 1</u>	full-time equivalent contractor employees working
22	full-time equivalent contractor employees working under a service support contract of the Administra-
22	under a service support contract of the Administra-

1	"(2) Excess.—The Administrator may not ex-
2	ceed the total number of full-time equivalent con-
3	tractor employees authorized under paragraph (1)
4	unless, during each fiscal year in which such total
5	number of contractor employees exceeds such au-
6	thorized number, the Administrator submits to the
7	congressional defense committees a report justifying
8	such excess.
9	"(g) Annual Report.—Together with each budget
10	submitted by the President to Congress under section
11	1105 of title 31, United States Code, the Administrator
12	shall submit to the congressional defense committees a re-
13	port containing the following information as of the date
14	of the report:
15	"(1) The number of full-time equivalent em-
16	ployees of the Office of the Administrator, as count-
17	ed under subsection (a).
18	"(2) The number of service support contracts of
19	the Administration.
20	"(3) The number of full-time equivalent con-
21	tractor employees working under each contract iden-
22	tified under paragraph (2).
23	"(4) The number of full-time equivalent con-
24	tractor employees described in paragraph (2) that

1	have been employed under such a contract for a pe-
2	riod greater than two years.".
3	SEC. 3113. IMPROVEMENT TO ACCOUNTABILITY OF DE-
4	PARTMENT OF ENERGY EMPLOYEES AND
5	PROJECTS.
6	(a) Notifications.—
7	(1) In general.—Subtitle C of the National
8	Nuclear Security Administration Act (50 U.S.C.
9	2441 et seq.) is amended by adding at the end the
10	following new section:
11	"SEC. 3245. NOTIFICATION OF EMPLOYEE PRACTICES AF-
12	FECTING NATIONAL SECURITY.
13	"(a) Annual Notification.—At or about the time
14	that the President's budget is submitted to Congress
15	under section 1105(a) of title 31, United States Code, the
16	Secretary and the Administrator shall jointly notify the
17	appropriate congressional committees of—
18	(1) the number of covered employees whose se-
19	curity clearance was revoked during the year prior
20	to the year in which the notification is made; and
21	"(2) for each employee counted under para-
22	graph (1), the length of time such employee has
23	been employed at the Department or the Adminis-

1	"(b) Notification to Congressional Commit-
2	TEES.—Whenever the Secretary or the Administrator ter-
3	minates the employment of a covered employee or removes
4	and reassigns a covered employee for cause, the Secretary
5	or the Administrator, as the case may be, shall notify the
6	appropriate congressional committees of such termination
7	or reassignment by not later than 30 days after the date
8	of such termination or reassignment.
9	"(c) Definitions.—In this section:
10	"(1) The term 'appropriate congressional com-
11	mittees' means—
12	"(A) the congressional defense committees;
13	and
14	"(B) the Committee on Energy and Com-
15	merce of the House of Representatives and the
16	Committee on Energy and Natural Resources of
17	the Senate.
18	"(2) The term 'covered employee' means—
19	"(A) an employee of the Administration; or
20	"(B) an employee of an element of the De-
21	partment of Energy (other than the Adminis-
22	tration) involved in nuclear security.".
23	(2) CLERICAL AMENDMENT.—The table of con-
24	tents at the beginning of such Act is amended by in-

1	serting after the item relating to section 3244 the
2	following new items:
	"Sec. 3245. Notification of employee practices affecting national security.".
3	(3) One-time certification.—Not later than
4	30 days after the date of the enactment of this Act,
5	the Secretary of Energy and the Administrator for
6	Nuclear Security shall jointly submit to the congres-
7	sional defense committees, the Committee on Energy
8	and Commerce of the House of Representatives, and
9	the Committee on Energy and Natural Resources of
10	the Senate written certification that the Secretary
11	and the Administrator possess the authorities need-
12	ed to terminate the employment of an employee for
13	cause relating to improper program management (as
14	defined in section 3246(c) of the National Nuclear
15	Security Administration Act, as added by subsection
16	(b)(1)).
17	(b) Limitation on Bonuses.—
18	(1) In general.—Such subtitle, as amended
19	by subsection (a)(1), is further amended by adding
20	at the end the following:
21	"SEC. 3246. LIMITATION ON BONUSES.
22	"(a) Limitation.—The Secretary or the Adminis-
23	trator may not pay to a covered employee a bonus during
24	the one-year period beginning on the date on which the

1	Secretary or the Administrator determines that the cov-
2	ered employee committed improper program management.
3	"(b) Waiver.—The Secretary or the Administrator
4	may waive the limitation in subsection (a) on a case-by-
5	case basis if—
6	"(1) the Secretary or the Administrator notifies
7	the appropriate congressional committees of such
8	waiver; and
9	"(2) a period of 60 days elapses following such
10	notification.
11	"(c) Definitions.—In this section:
12	"(1) The term 'appropriate congressional com-
13	mittees' means—
14	"(A) the congressional defense committees;
15	and
16	"(B) the Committee on Energy and Com-
17	merce of the House of Representatives and the
18	Committee on Energy and Natural Resources of
19	the Senate.
20	"(2) The term 'bonus' means a bonus or award
21	paid under title 5, United States Code, including
22	under chapters 45 or 53 of such title, or any other
23	provision of law.
24	"(3) The term 'covered employee' has the
25	meaning given that term in section 3245.

1	"(4) The term 'covered project' means—
2	"(A) a construction project of the Adminis-
3	tration that is not covered under section
4	4703(d) of the Atomic Energy Defense Act (50
5	U.S.C. 2743(d));
6	"(D) a life extension program;
7	"(E) a defense nuclear nonproliferation
8	project or program; or
9	"(F) an activity of the Office of the Ad-
10	ministrator.
11	"(5) The term 'improper program management'
12	means actions relating to the management of a cov-
13	ered project that significantly—
14	"(A) delays the project;
15	"(B) reduce the scope of the project;
16	"(C) increase the cost of the project; or
17	"(D) undermines health, safety, or secu-
18	rity.".
19	(2) CLERICAL AMENDMENT.—The table of con-
20	tents at the beginning of such Act, as amended by
21	subsection (a), is amended by inserting after the
22	item relating to section 3245 the following new
23	items:
	"Sec. 3246. Limitation on bonuses.".
24	(c) Improvement to Program Management.—

1	(1) In general.—Subtitle A of title XLVII of
2	the Atomic Energy Defense Act (50 U.S.C. 2741 et
3	seq.) is amended by adding at the end the following
4	new section:
5	"SEC. 4715. COMPLETION OF PROJECTS ON TIME, ON BUDG-
6	ET, WITHIN PLANNED SCOPE, AND WHILE
7	PROTECTING HEALTH, SAFETY, AND SECU-
8	RITY.
9	"(a) Sense of Congress.—It is the sense of Con-
10	gress that the Administrator should use all contractual
11	remedies available to the Administrator, including through
12	the withholding of all award fees, in cases in which the
13	Administrator determines that a contractor of a covered
14	project is responsible for significantly—
15	"(1) delaying the project;
16	"(2) reducing the scope of the project;
17	"(3) increasing the cost of the project; or
18	"(4) undermines health, safety, or security.
19	"(b) Annual Certifications.—In addition to the
20	requirements under section 4713, at or about the time
21	that the President's budget is submitted to Congress
22	under section 1105(a) of title 31, United States Code, the
23	Administrator shall certify to the appropriate congres-
24	sional committees that each covered project is being car-
25	ried out on time, on budget, within the planned scope of

1	the project, and while protecting health, safety, and secu-
2	rity.
3	"(c) Notifications of Deficiencies.—Not later
4	than 30 days after the date on which the Administrator
5	makes each certification under subsection (b), the Admin-
6	istrator shall notify the appropriate congressional commit-
7	tees of the following:
8	"(1) Any covered project for which the Admin-
9	istrator could not make such a certification.
10	"(2) Except as provided by paragraph (3), with
11	respect to a covered project for which the Adminis-
12	trator could not make such a certification by reason
13	of the actions of a contractor that the Administrator
14	determines significantly delayed the project, reduced
15	the scope of the project, increased the cost of the
16	project, or undermined health, safety, or security—
17	"(A) an explanation as to whether termi-
18	nation of contract for the project is an appro-
19	priate remedy;
20	"(B) a description of the terms of the con-
21	tract regarding award fees and performance;
22	and
23	"(C) a description of how the Adminis-
24	trator plans to exercise contractual options.

1	"(3) In the case of a covered project described
2	in paragraph (2) for which the Administrator is not
3	able to submit the information described in subpara-
4	graphs (A) through (C) of such paragraph by reason
5	of a contract enforcement action, a notification of
6	such contract enforcement action and the date on
7	which the Administrator plans to submit the infor-
8	mation described in such subparagraphs.
9	"(d) Definitions.—In this section:
10	"(1) The term 'appropriate congressional com-
11	mittees' means—
12	"(A) the congressional defense committees;
13	and
14	"(B) the Committee on Energy and Com-
15	merce of the House of Representatives and the
16	Committee on Energy and Natural Resources of
17	the Senate.
18	"(2) The term 'covered project' means—
19	"(A) a construction project of the Adminis-
20	tration that is not covered under section
21	4703(d);
22	"(B) a life extension program;
23	"(C) a defense nuclear nonproliferation
24	project or program; or

1	"(D) an activity of the Office of the Ad-
2	ministrator.".
3	(3) CLERICAL AMENDMENT.—The table of con-
4	tents for such Act is amended by inserting after the
5	item relating to section 4714 the following new item:
	"Sec. 4715. Completion of projects on time, on budget, within planned scope, and while protecting health, safety, and security.".
6	SEC. 3114. COST-BENEFIT ANALYSES FOR COMPETITION OF
7	MANAGEMENT AND OPERATING CONTRACTS.
8	(a) Elements of Reports.—Subsection (b) of sec-
9	tion 3121 of the National Defense Authorization Act for
10	Fiscal Year 2013 (Public Law 112–239; 126 Stat. 2175),
11	as amended by section 3124 of the National Defense Au-
12	thorization Act for Fiscal Year 2014 (Public Law 113–
13	66; 127 Stat. 1062), is further amended—
14	(1) in paragraph (4), by striking "; and and
15	inserting a semicolon;
16	(2) by redesignating paragraph (5) as para-
17	graph (7); and
18	(3) by inserting after paragraph (4) the fol-
19	lowing new paragraphs:
20	"(5) the factors considered and processes used
21	by the Administrator to determine—
22	"(A) whether to compete or extend the
23	contract; and

1	"(B) which activities at the facility should
2	be covered under the contract rather than
3	under a different contract;
4	"(6) with respect to the matters included under
5	paragraphs (1) through (5), a detailed description of
6	the analyses conducted by the Administrator to
7	reach the conclusions presented in the report, includ-
8	ing any assumptions, limitations, and uncertainties
9	relating to such conclusions; and".
10	(b) FISCAL YEARS COVERED.—Subsection (d) of
11	such section 3121 is amended by striking "2017" and in-
12	serting "2019".
13	(c) Technical Amendments.—Such section 3121
14	is further amended—
15	(1) in subsection (c), by striking "or (d)(2)";
16	and
17	(2) in subsection (d)—
18	(A) by striking paragraph (2);
19	(B) by redesignating paragraph (3) as
20	paragraph (2); and
21	(C) in paragraph (2), as so redesignated,
22	by striking "subsections (a) and (d)(2)" and in-
23	serting "subsection (a)".
24	(d) Sense of Congress.—It is the sense of Con-
25	gress that—

1	(1) in the past decade, competition of the man-
2	agement and operating contracts for the national se-
3	curity laboratories has resulted in significant in-
4	creases in fees paid to the contractors—funding that
5	otherwise could be used to support program and
6	mission activities of the National Nuclear Security
7	Administration;
8	(2) competition of the management and oper-
9	ating contracts of the nuclear security enterprise is
10	an important mechanism to help realize cost savings,
11	seek efficiencies, improve performance, and hold con-
12	tractors accountable;
13	(3) when the Administrator for Nuclear Secu-
14	rity considers it appropriate to achieve these goals,
15	the Administrator should conduct competition of
16	these contracts while recognizing the unique nature
17	of federally funded research and development cen-
18	ters; and
19	(4) the Administrator should ensure that fixed
20	fees and performance-based fees contained in man-
21	agement and operating contracts are as low as pos-
22	sible to maintain a focus on national service while
23	attracting high-quality contractors and achieving the
24	goals of the competition.

1	SEC. 3115. NUCLEAR WEAPON DESIGN RESPONSIVENESS
2	PROGRAM.
3	(a) Sense of Congress.—It is the sense of Con-
4	gress that—
5	(1) a modern and responsive nuclear weapons
6	infrastructure is only one component of a nuclear
7	posture that is agile, flexible, and responsive to
8	change; and
9	(2) to ensure the nuclear deterrent of the
10	United States remains safe, secure, reliable, credible,
11	and responsive, the United States must continually
12	exercise all capabilities required to conceptualize,
13	study, design, develop, engineer, certify, produce,
14	and deploy nuclear weapons.
15	(b) Establishment of Program.—
16	(1) In general.—Subtitle A of title XLII of
17	the Atomic Energy Defense Act (50 U.S.C. 2521 et
18	seq.) is amended by adding at the end the following
19	new section:
20	"SEC. 4220. NUCLEAR WEAPON DESIGN RESPONSIVENESS
21	PROGRAM.
22	"(a) STATEMENT OF POLICY.—It is the policy of the
23	United States to sustain, enhance, and continually exer-
24	cise all capabilities required to conceptualize, study, de-
25	sign, develop, engineer, certify, produce, and deploy nu-
26	clear weapons to ensure the nuclear deterrent of the

1	United States remains safe, secure, reliable, credible, and
2	responsive.
3	"(b) Program Required.—The Secretary of En-
4	ergy, acting through the Administrator and in consulta-
5	tion with the Secretary of Defense, shall carry out a pro-
6	gram, along with the stockpile stewardship program under
7	section 4201 and the stockpile management program
8	under section 4204, to sustain, enhance, and continually
9	exercise all capabilities required to conceptualize, study,
10	design, develop, engineer, certify, produce, and deploy nu-
11	clear weapons.
12	"(c) Objectives.—The program under subsection
13	(b) shall have the following objectives:
14	"(1) Correct deficiencies in, identify, sustain,
15	enhance, and continually exercise all capabilities re-
16	quired to carry out all phases of the joint nuclear
17	weapons life cycle process, with respect to both the
18	nuclear security enterprise and relevant elements of
19	the Department of Defense.
20	"(2) Identify, enhance, and transfer knowledge,
21	skills, and direct experience with respect to all
22	phases of the joint nuclear weapons life cycle process
23	from one generation of nuclear weapon designers
24	and engineers to the following generation.

1	"(3) Identify, sustain, and enhance the capabili-
2	ties, infrastructure, tools, and technologies required
3	for all phases of the joint nuclear weapons life cycle
4	process.
5	"(4) Periodically demonstrate nuclear weapon
6	design responsiveness throughout the range of capa-
7	bilities required, including prototypes, flight testing,
8	and development of plans for certification without
9	the need for nuclear explosive testing.
10	"(5) Continually exercise processes for the inte-
11	gration and coordination of all relevant elements and
12	processes of the Administration and the Department
13	of Defense required to ensure nuclear weapon design
14	responsiveness.
15	"(d) Joint Nuclear Weapons Life Cycle Proc-
16	ESS DEFINED.—In this section, the term 'joint nuclear
17	weapons life cycle process' means the process developed
18	and maintained by the Secretary of Defense and the Sec-
19	retary of Energy for the development, production, mainte-
20	nance, and retirement of nuclear weapons.".
21	(2) CLERICAL AMENDMENT.—The table of con-
22	tents for such Act is amended by inserting after the
23	item relating to section 4219 the following new item:

1	(c) Inclusion in Stockpile Stewardship, Man-
2	AGEMENT, AND INFRASTRUCTURE PLAN.—Section 4203
3	of such Act (50 U.S.C. 2523) is amended—
4	(1) in subsection (a), by inserting "design re-
5	sponsiveness," after "stockpile management,";
6	(2) in subsection (c)—
7	(A) by redesignating paragraphs (5) and
8	(6) as paragraphs (6) and (7), respectively; and
9	(B) by inserting after paragraphs (4) the
10	following new paragraph (5):
11	"(5) A summary of the status, plans, and budg-
12	ets for carrying out the nuclear weapons design re-
13	sponsiveness program under section 4220.";
14	(3) in subsection $(d)(1)$ —
15	(A) in the matter preceding subparagraph
16	(A), by striking "stewardship and manage-
17	ment" and inserting "stewardship, stockpile
18	management, and design responsiveness";
19	(B) in subparagraph (K), by striking ";
20	and" and inserting a semicolon;
21	(C) in subparagraph (L), by striking the
22	period and inserting a semicolon; and
23	(D) by adding at the end the following new
24	subparagraphs:

1	"(M) the status, plans, activities, budgets,
2	and schedules for carrying out the nuclear
3	weapons design responsiveness program under
4	section 4220; and
5	"(N) for each of the five fiscal years fol-
6	lowing the fiscal year in which the report is
7	submitted, an identification of the funds needed
8	to carry out the program required under section
9	4220."; and
10	(4) in subsection $(e)(1)(A)$ —
11	(A) in clause (i), by striking "; and" and
12	inserting a semicolon;
13	(B) in clause (ii), by striking the period
14	and inserting "; and; and
15	(C) by adding at the end the following new
16	clause:
17	"(iii) whether the plan supports the
18	nuclear weapons design responsiveness pro-
19	gram under section 4220 in a manner that
20	meets the objectives of such program and
21	an identification of any improvements that
22	may be made to the plan to better carry
23	out such program.".
24	(d) Report by STRATCOM.—Section 4205(e)(4) of
25	such Act (50 U.S.C. 2525(e)(4)) is amended—

1	(1) in subparagraph (A), by striking "; and"
2	and inserting a semicolon;
3	(2) in subparagraph (B), by striking the period
4	and inserting "; and"; and
5	(3) by adding at the end the following new sub-
6	paragraph:
7	"(C) the views of the Commander on the
8	nuclear weapons design responsiveness program
9	under section 4220, the activities conducted
10	under such program, and any suggestions to
11	improve such program.".
12	SEC. 3116. DISPOSITION OF WEAPONS-USABLE PLUTONIUM.
13	(a) MIXED OXIDE FUEL FABRICATION FACILITY.—
1 /	(1) In general.—Using funds described in
14	(1) III difficulti. Using fullus described in
15	paragraph (2), the Secretary of Energy shall carry
15	paragraph (2), the Secretary of Energy shall carry
15 16	paragraph (2), the Secretary of Energy shall carry out construction and project support activities relat-
15 16 17	paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility.
15 16 17 18	paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility. (2) Funds described
15 16 17 18	paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility. (2) Funds described in this paragraph are the following:
115 116 117 118 119 220	paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility. (2) Funds described in this paragraph are the following: (A) Funds authorized to be appropriated
115 116 117 118 119 220 221	paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility. (2) Funds described in this paragraph are the following: (A) Funds authorized to be appropriated by this Act or otherwise made available for fis-

1	(B) Funds authorized to be appropriated
2	for a fiscal year prior to fiscal year 2016 for
3	the National Nuclear Security Administration
4	for the MOX facility for construction and
5	project support activities that are unobligated
6	as of the date of the enactment of this Act.
7	(b) UPDATED PERFORMANCE BASELINE.—The Sec-
8	retary shall include in the budget justification materials
9	submitted to Congress in support of the Department of
10	Energy budget (as submitted with the budget of the Presi-
11	dent under section 1105(a) of title 31, United States
12	Code) for fiscal year 2017 an updated performance base-
13	line for construction and project support activities relating
14	to the MOX facility conducted in accordance with Depart-
15	ment of Energy Order 413.3B.
16	(c) Definitions.—In this section:
17	(1) The term "MOX facility" means the mixed-
18	oxide fuel fabrication facility at the Savannah River
19	Site, Aiken, South Carolina.
20	(2) The term "project support activities" means
21	activities that support the design, long-lead equip-
22	ment procurement, and site preparation of the MOX
23	facility.

1	SEC. 3117. PROHIBITION ON AVAILABILITY OF FUNDS FOR
2	FIXED SITE RADIOLOGICAL PORTAL MON-
3	ITORS IN FOREIGN COUNTRIES.
4	(a) Prohibition.—None of the funds authorized to
5	be appropriated by this Act or otherwise made available
6	for fiscal year 2016 or any fiscal year thereafter for the
7	National Nuclear Security Administration may be obli-
8	gated or expended for the research and development, in-
9	stallation, or sustainment of fixed site radiological portal
10	monitors or equipment for use in foreign countries.
11	(b) Mobile Radiological Inspection Equip-
12	MENT.—The prohibition in subsection (a) may not be con-
13	strued to apply to mobile radiological inspection equip-
14	ment.
15	SEC. 3118. PROHIBITION ON AVAILABILITY OF FUNDS FOR
16	PROVISION OF DEFENSE NUCLEAR NON-
17	PROLIFERATION ASSISTANCE TO RUSSIAN
18	FEDERATION.
19	(a) Prohibition.—None of the funds authorized to
20	be appropriated by this Act or otherwise made available
21	for fiscal year 2016 for defense nuclear nonproliferation
22	activities may be obligated or expended to enter into a con-
23	tract with, or otherwise provide assistance to, the Russian
24	Federation.

1	(b) Waiver.—The Secretary of Energy, without dele-
2	gation, may waive the prohibition in subsection (a) if the
3	Secretary—
4	(1) submits to the appropriate congressional
5	committees a report containing—
6	(A) notification that such a waiver is in
7	the national security interest of the United
8	States; and
9	(B) justification for such a waiver; and
10	(2) a period of 15 days elapses following the
11	date on which the Secretary submits such report.
12	(c) Appropriate Congressional Committees De-
13	FINED.—In this section, the term "appropriate congres-
14	sional committees" means the following:
15	(1) The congressional defense committees.
16	(2) The Committee on Foreign Relations of the
17	Senate and the Committee on Foreign Affairs of the
18	House of Representatives.
19	SEC. 3119. LIMITATION ON AUTHORIZATION OF PRODUC-
20	TION OF SPECIAL NUCLEAR MATERIAL OUT-
21	SIDE THE UNITED STATES BY FOREIGN
22	COUNTRY WITH NUCLEAR NAVAL PROPUL-
23	SION PROGRAM.
24	Section 57 of the Atomic Energy Act of 1954 (42
25	U.S.C. 2077), as amended by section 3118, is further

1	amended by adding at the end the following new sub-
2	section:
3	"f.(1) The Secretary may not make an authorization
4	under subsection b.(2) with respect to a foreign country
5	with a nuclear naval propulsion program unless—
6	"(A) the Director of National Intelligence and
7	the Chief of Naval Operations jointly submit to the
8	appropriate congressional committees an assessment
9	of the risks of diversion, and the likely consequences
10	of such diversion, of the technology and material
11	covered by such authorization;
12	"(B) following the date on which such assess-
13	ment is submitted, the Administrator for Nuclear
14	Security certifies to the appropriate congressional
15	committees that—
16	"(i) there is sufficient diversion control as
17	part of such transfer; and
18	"(ii) such transfer presents a minimal risk
19	of diversion of such technology to a military
20	program that would degrade the technical ad-
21	vantage of the United States; and
22	"(C) a period of 90 days has elapsed following
23	the date of such certification.
24	"(2) In this subsection, the term 'appropriate con-
25	gressional committees' means the following:

1	"(A) The congressional defense committees (as
2	defined in section 101(a)(16) of title 10, United
3	States Code).
4	"(B) The Select Committee on Intelligence of
5	the Senate and the Permanent Select Committee on
6	Intelligence of the House of Representatives.
7	"(C) The Committee on Foreign Relations of
8	the Senate and the Committee on Foreign Affairs of
9	the House of Representatives.".
10	SEC. 3120. LIMITATION ON AVAILABILITY OF FUNDS FOR
11	DEVELOPMENT OF CERTAIN NUCLEAR NON-
12	PROLIFERATION TECHNOLOGIES.
13	(a) Limitation.—Except as provided by subsection
14	(b), none of the funds authorized to be appropriated by
15	this Act or otherwise made available for fiscal year 2016
16	for defense nuclear nonproliferation for nonproliferation
17	or arms control verification or monitoring technologies
18	may be obligated or expended to develop such technologies
19	beyond technology readiness level 5 unless, not later than
20	60 days after the date of the enactment of this Act, the
21	Secretary of Energy submits to the appropriate congres-
22	sional committees the following:
23	(1) Written certification that such technologies
24	are being developed to fulfill the rights or obligations
25	of the United States under—

1	(A) a current arms control or nonprolifera-
2	tion treaty or agreement requiring verification
3	or monitoring that has entered into force with
4	respect to the United States; or
5	(B) an arms control or nonproliferation
6	treaty or agreement that—
7	(i) will require verification or moni-
8	toring; and
9	(iii) the Secretary expects will enter
10	into force with respect to the United
11	States during the two-year period begin-
12	ning on the date of the certification.
13	(2) With respect to each technology developed
14	beyond technology readiness level 5 pursuant to this
15	subsection—
16	(A) an identification of the amount of such
17	funds made available for fiscal year 2016 for
18	defense nuclear nonproliferation that will be
19	used for such development; and
20	(B) how such development helps to fulfill
21	the rights or obligations of the United States as
22	described in subparagraphs (A) or (B) of para-
23	graph (1).
24	(b) Waiver.—The Secretary may waive the limita-
25	tion in subsection (a) if—

1	(1) the Secretary—
2	(A) determines that the waiver is necessary
3	in the national security interests of the United
4	States; and
5	(B) submits to the appropriate congres-
6	sional committees a written certification of such
7	determination; and
8	(2) a period of 15 days elapses following the
9	date on which the Secretary submits such certifi-
10	cation.
11	(c) Definitions.—In this section:
12	(1) The term "appropriate congressional com-
13	mittees" means—
14	(A) the congressional defense committees;
15	and
16	(B) the Committee on Foreign Affairs of
17	the House of Representatives and the Com-
18	mittee on Foreign Relations of the Senate.
19	(2) The term "technology readiness level 5" has
20	the meaning given that term in the Department of
21	Energy Guide 413.3-4A titled "Technology Readi-
22	ness Assessment Guide" and approved on September
23	15, 2011.

1	SEC. 3121. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	UNILATERAL DISARMAMENT.
3	(a) Limitation on Maximum Amount for Dis-
4	MANTLEMENT.—Of the funds authorized to be appro-
5	priated by this Act or otherwise made available for any
6	of fiscal years 2016 through 2020 for the National Nu-
7	clear Security Administration, not more than $\$50,000,000$
8	may be obligated or expended in each such fiscal year to
9	carry out the nuclear weapons dismantlement and disposi-
10	tion activities of the Administration.
11	(b) Limitation on Unilateral Disarmament.—
12	(1) In general.—Except as provided by para-
13	graph (2) and subsection (d), none of the funds au-
14	thorized to be appropriated by this Act or otherwise
15	made available for any of fiscal years 2016 through
16	2020 for the National Nuclear Security Administra-
17	tion may be obligated or expended to dismantle a
18	nuclear weapon of the United States.
19	(2) Authorized dismantlement.—The limi-
20	tation in paragraph (1) shall not apply with respect
21	to a nuclear weapon of the United States that meets
22	at least one of the following criteria:
23	(A) The nuclear weapon was retired on or
24	before September 30, 2008.
25	(B) The Administrator for Nuclear Secu-
26	rity certifies in writing to the congressional de-

1	fense committees that the components of the
2	nuclear weapon are directly required for the
3	purposes of a current life extension program.
4	(C) The President certifies in writing to
5	the congressional defense committees that the
6	nuclear weapon is being dismantled pursuant to
7	a nuclear arms reduction treaty or similar
8	international agreement that—
9	(i) has entered into force after the
10	date of the enactment of this Act; and
11	(ii) was approved—
12	(I) with the advice and consent
13	of the Senate pursuant to Article II,
14	section 2, clause 2 of the Constitution
15	after the date of the enactment of this
16	Act; or
17	(II) by an Act of Congress, as
18	described in section 303(b) of the
19	Arms Control and Disarmament Act
20	(22 U.S.C. 2573(b)).
21	(c) Limitation on Unilateral Disarmament of
22	CERTAIN CRUISE MISSILE WARHEADS.—Except as pro-
23	vided by subsection (d), and notwithstanding subsection
24	(b)(2), none of the funds authorized to be appropriated
25	by this Act or otherwise made available for any of fiscal

1	years 2016 through 2020 for the National Nuclear Secu-
2	rity Administration may be obligated or expended to dis-
3	mantle or dispose a W84 nuclear weapon.

- 4 (d) Exception.—The limitations in subsection (b)
- 5 and (c) shall not apply to activities necessary to conduct
- 6 maintenance or surveillance of the nuclear weapons stock-
- 7 pile or activities to ensure the safety or reliability of the
- 8 nuclear weapons stockpile.
- 9 SEC. 3122. USE OF BEST PRACTICES FOR CAPITAL ASSET
- 10 PROJECTS AND NUCLEAR WEAPON LIFE EX-
- 11 TENSION PROGRAMS.
- 12 (a) Analyses of Alternatives.—Not later than
- 13 30 days after the date of the enactment of this Act, the
- 14 Secretary of Energy, in coordination with the Adminis-
- 15 trator for Nuclear Security, shall ensure that analyses of
- 16 alternatives are conducted (including through contractors,
- 17 as appropriate) in accordance with best practices for cap-
- 18 ital asset projects and life extension programs of the Na-
- 19 tional Nuclear Security Administration and capital asset
- 20 projects relating to defense environmental management.
- 21 (b) Cost Estimates.—Not later than 30 days after
- 22 the date of the enactment of this Act, the Secretary, in
- 23 coordination with the Administrator, shall develop cost es-
- 24 timates in accordance with cost estimating best practices
- 25 for capital asset projects and life extension programs of

1	the National Nuclear Security Administration and capital
2	asset projects relating to defense environmental manage-
3	ment.
4	(c) Revisions to Departmental Project Man-
5	AGEMENT ORDER AND NUCLEAR WEAPON LIFE EXTEN-
6	SION REQUIREMENTS.—As soon as practicable after the
7	date of the enactment of this Act, but not later than two
8	years after such date of enactment, the Secretary shall
9	revise—
10	(1) the capital asset project management order
11	of the Department of Energy to require the use of
12	best practices for preparing cost estimates and for
13	conducting analyses of alternatives for National Nu-
14	clear Security Administration and defense environ-
15	mental management capital asset projects; and
16	(2) the nuclear weapon life extension program
17	procedures of the Department to require the use of
18	use of best practices for preparing cost estimates
19	and conducting analyses of alternatives for National
20	Nuclear Security Administration life extension pro-
21	grams.

Subtitle C—Plans and Reports

2	SEC. 3131. ROOT CAUSE ANALYSES FOR CERTAIN COST
3	OVERRUNS.
4	Section 4713(c) of the Atomic Energy Defense Act
5	(50 U.S.C. 2753) is amended—
6	(1) in the heading, by inserting "AND ROOT
7	Cause Analyses" after "Projects";
8	(2) in paragraph (1), by striking "and";
9	(3) in paragraph (2)(C), by striking the period
10	at the end and inserting "; and; and
11	(4) by adding at the end the following para-
12	graph:
13	"(3) submit to the congressional defense com-
14	mittees an assessment of the root cause or causes of
15	the growth in the total cost of the project, including
16	the contribution of any shortcomings in cost, sched-
17	ule, or performance of the program, including the
18	role, if any, of—
19	"(A) unrealistic performance expectations;
20	"(B) unrealistic baseline estimates for cost
21	or schedule;
22	"(C) immature technologies or excessive
23	manufacturing or integration risk;

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1	"(D) unanticipated design, engineering,
2	manufacturing, or technology integration issues
3	arising during program performance;
4	"(E) changes in procurement quantities;
5	"(F) inadequate program funding or fund-
6	ing instability;
7	"(G) poor performance by personnel of the
8	Federal Government or contractor personnel re-
9	sponsible for program management; or
10	"(H) any other matters.".
11	SEC. 3132. EXTENSION AND MODIFICATION OF CERTAIN AN-
12	NUAL REPORTS ON NUCLEAR NON-
L <i>Z</i>	
13	PROLIFERATION.
	PROLIFERATION. Section 3122(c) of the National Defense Authoriza-
13	
13 14	Section 3122(c) of the National Defense Authoriza-
13 14 15	Section 3122(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125
13 14 15 16	Section 3122(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended—
13 14 15 16	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by
13 14 15 16 17	Section 3122(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and
13 14 15 16 17 18	Section 3122(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and (2) in paragraph (2), by inserting after
13 14 15 16 17 18 19 20	Section 3122(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and (2) in paragraph (2), by inserting after "world," the following: "including an identification
13 14 15 16 17 18 19 20	Section 3122(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and (2) in paragraph (2), by inserting after "world," the following: "including an identification of such uranium that is obligated by the United

1	"(3) A list, by country and site, reflecting the
2	total amount of separated plutonium around the
3	world, including an identification of such plutonium
4	that is obligated by the United States, and an as-
5	sessment of the vulnerability of the plutonium to
6	theft or diversion.".
7	SEC. 3133. GOVERNANCE AND MANAGEMENT OF NUCLEAR
8	SECURITY ENTERPRISE.
9	(a) Sense of Congress.—It is the sense of Con-
10	gress that—
11	(1) correcting the longstanding problems with
12	the governance and management of the nuclear se-
13	curity enterprise will require robust, personal, and
14	long-term engagement by the President, the Sec-
15	retary of Energy, the Administrator for Nuclear Se-
16	curity, and leaders from the appropriate congres-
17	sional committees;
18	(2) recent and past studies of the governance
19	and management of the nuclear security enterprise
20	have provided a list of reasonable, practical, and ac-
21	tionable steps that the Secretary and the Adminis-
22	trator should take to make the nuclear security en-
23	terprise more efficient and more effective; and
24	(3) lasting and effective change to the nuclear
25	security enterprise will require personal engagement

1	by senior leaders, a clear plan, and mechanisms for
2	ensuring follow-through and accountability.
3	(b) Implementation Plan.—
4	(1) Implementation action team.—
5	(A) The Secretary and the Administrator
6	shall jointly establish a team of senior officials
7	from the Department of Energy and the Na-
8	tional Nuclear Security Administration to de-
9	velop and carry out an implementation plan to
10	reform the governance and management of the
11	nuclear security enterprise to improve the effec-
12	tiveness and efficiency of the nuclear security
13	enterprise. Such plan shall be developed and
14	implemented in accordance with the National
15	Nuclear Security Administration Act (50 U.S.C.
16	2401 et seq.), the Atomic Energy Defense Act
17	(50 U.S.C. 2501 et seq.), and any other provi-
18	sion of law.
19	(B) The team established under paragraph
20	(1) shall be co-chaired by the Deputy Secretary
21	of Energy and the Administrator.
22	(C) In developing and carrying out the im-
23	plementation plan, the team shall consult with
24	the implementation assessment panel estab-
25	lished under subsection $(c)(1)$.

1	(2) Elements.—The implementation plan de-
2	veloped under paragraph (1)(A) shall address all
3	recommendations contained in the covered study (ex-
4	cept such recommendations that require legislative
5	action to carry out) by identifying specific actions,
6	milestones, timelines, and responsible personnel to
7	implement such plan.
8	(3) Submission.—Not later than January 30,
9	2016, the Secretary of Energy and the Adminis-
10	trator for Nuclear Security shall jointly submit to
11	the appropriate congressional committees the imple-
12	mentation plan developed under paragraph (1)(A).
13	(c) Implementation Assessment Panel.—
14	(1) AGREEMENT.—Not later than 60 days after
15	the date of the enactment of this Act, the Adminis-
16	trator shall seek to enter into a joint agreement with
17	the National Academy of Sciences and the National
18	Academy of Public Administration to establish a
19	panel of external, independent experts to evaluate
20	the implementation plan developed under subsection
21	(b)(1)(A) and the implementation of such plan.
22	(2) Duties.—The panel established under
23	paragraph (1) shall—
24	(A) provide guidance to the Secretary and
25	the Administrator with respect to the imple-

1	mentation plan developed under subsection
2	(b)(1)(A), including how such plan compares or
3	contrasts with the covered study;
4	(B) track the implementation of such plan;
5	and
6	(C) assess the effectiveness of such plan.
7	(3) Reports.—
8	(A) Not later than March 1, 2016, the
9	panel established under paragraph (1) shall
10	submit to the appropriate congressional com-
11	mittees, the Secretary, and the Administrator
12	an initial assessment of the implementation
13	plan developed under subsection $(b)(1)(A)$, in-
14	cluding with respect to the completeness of the
15	plan, how the plan aligns with the intent and
16	recommendations made by the covered study,
17	and the prospects for success for the plan.
18	(B) Beginning August 1, 2016, and semi-
19	annually thereafter until September 30, 2018,
20	the panel established under paragraph (1) shall
21	submit to the appropriate congressional com-
22	mittees, the Secretary, and the Administrator a
23	report on the efforts of the Secretary and the
24	Administrator to implement the implementation
25	plan developed under subsection (b)(1)(A).

1	(C) Not later than September 30, 2018,
2	the panel established under paragraph (1) shall
3	submit to the appropriate congressional com-
4	mittees, the Secretary, and the Administrator a
5	final report on the efforts of the Secretary and
6	the Administrator to implement the implemen-
7	tation plan developed under subsection
8	(b)(1)(A), including an assessment of the effec-
9	tiveness of the reform efforts under such plan
10	and whether further action is needed.
11	(4) COOPERATION.—The Secretary and the Ad-
12	ministrator shall provide to the panel established
13	under paragraph (1) full and timely access to all in-
14	formation, personnel, and systems of the Depart-
15	ment of Energy and the National Nuclear Security
16	Administration that the panel determines necessary
17	to carry out this subsection.
18	(d) Definitions.—In this section:
19	(1) The term "nuclear security enterprise" has
20	the meaning given that term in section 4002(6) of
21	the Atomic Energy Defense Act (50 U.S.C. 2501).
22	(2) The term "appropriate congressional com-
23	mittees" means—
24	(A) the Committee on Armed Services, the
25	Committee on Appropriations, and the Com-

1	mittee on Energy and Natural Resources of the
2	Senate; and
3	(B) the Committee on Armed Services, the
4	Committee on Appropriations, and the Com-
5	mittee on Energy and Commerce of the House
6	of Representatives.
7	(5) The term "covered study" means the fol-
8	lowing:
9	(A) The final report of the Congressional
10	Advisory Panel on the Governance of the Nu-
11	clear Security Enterprise established by section
12	3166 of the National Defense Authorization Act
13	for Fiscal Year 2013 (Public Law 112–239;
14	126 Stat. 2208).
15	(B) Any other study not conducted by the
16	Secretary or the Administrator that the Sec-
17	retary determines appropriate for purposes of
18	this section.
19	(e) Rules of Construction.—Nothing in this sec-
20	tion shall be construed to authorize any action—
21	(1) in contravention of section 3220 of the Na-
22	tional Nuclear Security Administration Act (50
23	U.S.C. 2410); or
24	(2) that would undermine or weaken health,
25	safety, or security.

1	SEC. 3134. ASSESSMENTS ON NUCLEAR PROLIFERATION
2	RISKS AND NUCLEAR NONPROLIFERATION
3	OPPORTUNITIES.
4	(a) Reports.—Not later than March 1, 2016, and
5	each year thereafter through 2020, the Director of Na-
6	tional Intelligence shall submit to the appropriate congres-
7	sional committees a report, consistent with the provision
8	of classified information and intelligence sources and
9	methods, containing—
10	(1) an assessment and prioritization of inter-
11	national nuclear proliferation risks and nuclear non-
12	proliferation opportunities; and
13	(2) an assessment of the effectiveness of various
14	means and programs for addressing such risks and
15	opportunities.
16	(b) Appropriate Congressional Committees
17	Defined.—In this section, the term "appropriate con-
18	gressional committees" means—
19	(1) the congressional defense committees;
20	(2) the Committee on Foreign Affairs of the
21	House of Representatives and the Committee on
22	Foreign Relations of the Senate; and
23	(3) the Permanent Select Committee on Intel-
24	ligence of the House of Representatives and the Se-
25	lect Committee on Intelligence of the Senate.

1	SEC. 3135. INDEPENDENT REVIEW OF LABORATORY-DI-
2	RECTED RESEARCH AND DEVELOPMENT
3	PROGRAMS.
4	(a) Review.—
5	(1) In General.—The Administrator for Nu-
6	clear Security shall seek to enter into a contract
7	with the JASON Defense Advisory Panel to conduct
8	a review of the laboratory-directed research and de-
9	velopment programs authorized under section 4811
10	of the Atomic Energy Defense Act (50 U.S.C.
11	2791). Such review shall include assessments of the
12	following:
13	(A) Whether and how such programs sup-
14	port the mission of the National Nuclear Secu-
15	rity Administration, including whether such
16	programs are carried out pursuant to the re-
17	quirements of section 4812(a) of such Act (50
18	U.S.C. 2792(a)) or other similar requirements
19	established by the Secretary of Energy or the
20	Administrator.
21	(B) Whether the science conducted under
22	such programs underpin the advancement of
23	scientific understanding necessary for nuclear
24	weapons, nuclear nonproliferation, and naval
25	nuclear propulsion programs.

1	(C) Whether the science conducted under
2	such programs help attract and retain highly
3	qualified technical personnel.
4	(D) The scientific and programmatic op-
5	portunities and challenges in such programs, in-
6	cluding recent significant accomplishments and
7	failures of such programs.
8	(E) How projects are selected for funding
9	under such programs.
10	(2) Submission.—Not later than November 1,
11	2016, the Administrator shall submit to the congres-
12	sional defense committees a report containing the re-
13	view of the JASON Defense Advisory Panel con-
14	ducted under paragraph (1).
15	(b) Comptroller General Briefing.—Not later
16	than November 1, 2016, the Comptroller General of the
17	United States shall provide to the congressional defense
18	committees a briefing on the following:
19	(1) How funding limits for laboratory-directed
20	research and development programs of the National
21	Nuclear Security Administration compare to funding
22	limits for other laboratories of the Department of
23	Energy and laboratories and federally funded re-
24	search and development centers of the Department
25	of Defense.

1	(2) How many personnel are supported by lab-
2	oratory-directed research and development programs,
3	including—
4	(A) how many personnel receive 50 percent
5	or more of their funding from such programs;
6	and
7	(B) how many personnel devote more than
8	50 percent of their time to such programs for
9	more than three years.
10	Subtitle D—Other Matters
11	SEC. 3141. TRANSFER, DECONTAMINATION, AND DECOM-
12	MISSIONING OF NONOPERATIONAL FACILI-
13	TIES.
	TIES. (a) Plan.—The Secretary of Energy shall establish
13	
13 14	(a) Plan.—The Secretary of Energy shall establish
13 14 15 16	(a) Plan.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for
13 14 15 16	(a) Plan.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary
13 14 15 16	(a) Plan.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsi-
113 114 115 116 117	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsibility for decontaminating and decommissioning facilities
13 14 15 16 17 18	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsibility for decontaminating and decommissioning facilities of the National Nuclear Security Administration that the
13 14 15 16 17 18 19 20	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsibility for decontaminating and decommissioning facilities of the National Nuclear Security Administration that the Secretary of Energy determines—
13 14 15 16 17 18 19 20 21	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsibility for decontaminating and decommissioning facilities of the National Nuclear Security Administration that the Secretary of Energy determines— (1) are nonoperational as of the date of the en-

1	(b) Elements.—The plan under subsection (a) shall
2	include—
3	(1) a schedule for transferring the facilities as
4	described in such subsection by not later than three
5	years after the date of the enactment of this Act;
6	(2) a prioritized list and schedule for decon-
7	taminating and decommissioning such facilities, in-
8	cluding how such priority and schedule is treated in
9	light of the other facility disposition priorities of the
10	Office of Environmental Management; and
11	(3) a description of the estimated life cycle
12	costs for all such facilities and how such information
13	is factored into the prioritized list and schedule
14	under paragraph (2).
15	(c) Submission.—Not later than February 15, 2016,
16	the Secretary of Energy shall submit to the congressional
17	defense committees, the Committee on Energy and Nat-
18	ural Resources of the Senate, and the Committee on En-
19	ergy and Commerce of the House of Representatives the
20	plan under subsection (a), including any additional views
21	of the Secretary regarding such plan.

1	SEC. 3142. RESEARCH AND DEVELOPMENT OF ADVANCED
2	NAVAL NUCLEAR FUEL SYSTEM BASED ON
3	LOW-ENRICHED URANIUM.
4	(a) AVAILABILITY OF FUNDS.—Of the funds author-
5	ized to be appropriated by this Act or otherwise made
6	available for fiscal year 2016 for defense nuclear non-
7	proliferation for material management and minimization,
8	not more than $$5,000,000$ shall be made available to the
9	Deputy Administrator for Naval Reactors for initial plan-
10	ning and early research and development of an advanced
11	naval nuclear fuel system based on low-enriched uranium,
12	as specified in the funding table in section 4701.
13	(b) DETERMINATION OF CONTINUED RESEARCH AND
14	DEVELOPMENT.—
15	(1) Determination.—At the same time that
16	the President submits to Congress the budget for
17	fiscal year 2017 under section 1105(a) of title 31,
18	United States Code, the Secretary of Energy and
19	the Secretary of the Navy shall jointly submit to the
20	congressional defense committees the determination
21	of the Secretaries as to whether the United States
22	should continue to pursue research and development
23	of an advanced naval nuclear fuel system based on
24	low-enriched uranium.
25	(2) Budget request.—If the Secretaries de-
26	termine under paragraph (1) that research and de-

1	velopment of an advanced naval nuclear fuel system
2	based on low-enriched uranium should continue, the
3	Secretaries shall ensure that the budget described in
4	such paragraph includes amounts for defense nu-
5	clear nonproliferation for material management and
6	minimization necessary to carry out the plan under
7	subsection (c).
8	(c) Plan.—Not later than 30 days after the date of
9	the submission of the determination under subsection
10	(b)(1), the Deputy Administrator for Naval Reactors shall
11	submit to the congressional defense committees a plan for
12	research and development of an advanced naval nuclear
13	fuel system based on low-enriched uranium to meet mili-
14	tary requirements. Such plan shall include the following:
15	(1) Timelines.
16	(2) Costs (including an analysis of the cost of
17	such research and development as compared to the
18	cost of maintaining current naval nuclear reactor
19	technology).
20	(3) Milestones, including an identification of de-
21	cision points in which the Deputy Administrator
22	shall determine whether further research and devel-
23	opment of a low-enriched uranium naval nuclear fuel
24	system is warranted.

1	(4) Identification of any benefits or risks for
2	nuclear nonproliferation of such research and devel-
3	opment and eventual deployment.
4	(5) Identification of any military benefits or
5	risks of such research and development and eventual
6	deployment.
7	(6) A discussion of potential security cost sav-
8	ings from using low-enriched uranium in future
9	naval nuclear fuels, including for transporting and
10	using low-enriched uranium fuel, and how such cost
11	savings relate to the cost of fuel fabrication.
12	(7) The distinguishment between requirements
13	for aircraft carriers from submarines.
14	(8) Any other matters the Deputy Adminis-
15	trator determines appropriate.
16	(d) Memorandum of Understanding.—If the
17	Secretaries determine under subsection (b)(1) that re-
18	search and development of an advanced naval nuclear fuel
19	system based on low-enriched uranium should continue,
20	not later than 60 days after the date on which the Deputy
21	Administrator submits the plan under subsection (c), the
22	Deputy Administrator shall enter into a memorandum of
23	understanding with the Deputy Administrator for Defense
24	Nuclear Nonproliferation regarding such research and de-
25	velopment, including with respect to how funding for such

1	research and development will be requested for the "De-
2	fense Nuclear Nonproliferation" account for material
3	management and minimization and provided to the "Naval
4	Reactors" account to carry out the program.
5	SEC. 3143. PLUTONIUM PIT PRODUCTION CAPACITY.
6	(a) Sense of Congress.—It is the sense of Con-
7	gress that—
8	(1) the requirement to create a modern, respon-
9	sive nuclear infrastructure that includes the capa-
10	bility and capacity to produce, at minimum, 50 to
11	80 pits per year, is a national security priority;
12	(2) delaying creation of a modern, responsive
13	nuclear infrastructure until the 2030s is an unac-
14	ceptable risk to the nuclear deterrent and the na-
15	tional security of the United States; and
16	(3) timelines for creating certain capacities for
17	production of plutonium pits and other nuclear
18	weapons components must be driven by the require-
19	ment to hedge against technical and geopolitical risk
20	and not solely by the needs of life extension pro-
21	grams.
22	(b) Briefing.—
23	(1) IN GENERAL.—Not later than March 1,
24	2016, the Chairman of the Nuclear Weapons Coun-
25	cil established under section 179 of title 10. United

1	States Code, in consultation with the Administrator
2	for Nuclear Security and the Commander of the
3	United States Strategic Command, shall provide to
4	the congressional defense committees a briefing on
5	the annual plutonium pit production capacity of the
6	nuclear security enterprise (as defined in section
7	4002(6) of the Atomic Energy Defense Act (50
8	U.S.C. 2501)).
9	(2) Elements.—The briefing under paragraph
10	(1) shall describe the following:
11	(A) The pit production capacity require-
12	ment, including the numbers of pits produced
13	that are needed for nuclear weapons life exten-
14	sion programs.
15	(B) The annual pit production require-
16	ment, including the numbers of pits produced,
17	to support a responsive nuclear weapons infra-
18	structure to hedge against technical and geo-
19	political risk.
20	SEC. 3144. ANALYSIS OF ALTERNATIVES FOR MOBILE
21	GUARDIAN TRANSPORTER PROGRAM.
22	(a) Submission of Analysis of Alternatives.—
23	Not later than 60 days after the date of the enactment
24	of this Act, the Administrator for Nuclear Security shall
25	submit to the congressional defense committees the anal-

1	ysis of alternatives conducted by the Administrator for the
2	mobile guardian transporter program.
3	(b) Independent Assessment.—
4	(1) In general.—Not later than 30 days after
5	the date of the enactment of this Act, the Adminis-
6	trator shall seek to enter into a contract with a fed-
7	erally funded research and development center to
8	conduct an independent assessment of the analysis
9	of alternatives for the mobile guardian transporter
10	program.
11	(2) Matters included.—The assessment
12	under paragraph (1) of the analysis of alternatives
13	for the mobile guardian transporter program shall
14	include an assessment of the following:
15	(A) The engineering, operations, logistics,
16	cost, cost-benefit, policy, threat, safety, security,
17	and risk analysis used to inform the analysis of
18	alternatives.
19	(B) The options considered by the analysis
20	of alternatives and whether such options rep-
21	resent a comprehensive set of options.
22	(C) The constraints and assumptions used
23	to frame and bound the analysis of alternatives.

1	(3) Submission.—Not later than March 1,
2	2016, the Administrator shall submit to the congres-
3	sional defense committees a report containing—
4	(A) the assessment conducted by the feder-
5	ally funded research and development center
6	under paragraph (1), without change; and
7	(B) any views of the Administrator regard-
8	ing such assessment or the mobile guardian
9	transporter program.
10	(e) Identification in Budget Materials.—The
11	Secretary of Energy shall include in the budget justifica-
12	tion materials submitted to Congress in support of the De-
13	partment of Energy budget (as submitted with the budget
14	of the President under section 1105(a) of title 31, United
15	States Code) for any fiscal year in which the mobile guard-
16	ian transporter program is carried out a separate, dedi-
17	cated program element for such program.
18	SEC. 3145. DEVELOPMENT OF STRATEGY ON RISKS TO NON-
19	PROLIFERATION CAUSED BY ADDITIVE MAN-
20	UFACTURING.
21	(a) Strategy.—The President shall develop and
22	pursue a strategy to address the risks to the goals and
23	policies of the United States regarding nuclear non-
24	proliferation that are caused by the increased use of addi-
25	tive manufacture technology (commonly referred to as

1	"3D printing"), including such technology that does not
2	originate in the United States.
3	(b) Briefings.—Not later than March 31, 2016,
4	and each 120-day period thereafter through January 1,
5	2019, the President shall provide to the appropriate con-
6	gressional committees a briefing on the strategy developed
7	under subsection (a).
8	(c) Pursuit of Strategy.—The President shall
9	pursue the strategy developed under subsection (a) at the
10	Nuclear Security Summit in Chicago in 2016.
11	(d) Appropriate Congressional Committees
12	Defined.—In this section, the term "appropriate con-
13	gressional committees" means the following:
14	(1) The congressional defense committees.
15	(2) The Permanent Select Committee on Intel-
16	ligence of the House of Representatives and the Se-
17	lect Committee on Intelligence of the Senate.
18	(3) The Committee on Foreign Affairs of the
19	
	House of Representatives and the Committee on

TITLE XXXII—DEFENSE NU-1 **FACILITIES** SAFETY **CLEAR** 2 **BOARD** 3 SEC. 3201. AUTHORIZATION. 4 5 There is authorized to be appropriated for fiscal year 2016 \$29,150,000 for the operation of the Defense Nu-6 7 clear Facilities Safety Board under chapter 21 of the 8 Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.). 9 SEC. 3202. ADMINISTRATION OF DEFENSE NUCLEAR FA-10 CILITIES SAFETY BOARD. 11 (a) Provision of Information to Board Mem-12 BERS.—Section 311(c) of the Atomic Energy Act of 1954 (42 U.S.C. 2286(c)) is amended— 13 14 (1) in paragraph (2), in the matter preceding subparagraph (A), by striking "paragraph (5)" and 15 16 inserting "paragraphs (5), (6), and (7)"; and 17 (2) by adding at the end the following new 18 paragraph: 19 "(6) In carrying out paragraph (5)(B), the Chairman may not withhold from any member of the Board any in-20 formation that is made available to the Chairman regarding the Board's functions, powers, and mission (including with respect to the management and evaluation of employees of the Board).". 24 25 (b) SENIOR EMPLOYEES.—

1	(1) APPOINTMENT AND REMOVAL.— Such sec-
2	tion 311(c), as amended by subsection (a), is further
3	amended by adding at the end the following new
4	paragraph:
5	"(7)(A) The Chairman, subject to the approval of the
6	Board, shall appoint the senior employees described in
7	subparagraph (C).
8	"(B) The Chairman, subject to the approval of the
9	Board, may remove a senior employee described in sub-
10	paragraph (C).
11	"(C) The senior employees described in this subpara-
12	graph are the following senior employees of the Board:
13	"(i) The senior employee responsible for budg-
14	etary and general administration matters.
15	"(ii) The general counsel.
16	"(iii) The senior employee responsible for tech-
17	nical matters.".
18	(2) Conforming Amendment.—Section
19	313(b)(1)(A) of such Act (42 U.S.C. 2286b(b)(1)) is
20	amended by striking "hire" and inserting "in ac-
21	cordance with section $311(c)(7)$, hire".

1	TITLE XXXIV—NAVAL
2	PETROLEUM RESERVES
3	SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.
4	(a) Amount.—There are hereby authorized to be ap-
5	propriated to the Secretary of Energy \$17,500,000 for fis-
6	cal year 2016 for the purpose of carrying out activities
7	under chapter 641 of title 10, United States Code, relating
8	to the naval petroleum reserves.
9	(b) Period of Availability.—Funds appropriated
10	pursuant to the authorization of appropriations in sub-
11	section (a) shall remain available until expended.
12	TITLE XXXV—MARITIME
13	ADMINISTRATION
14	SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NA-
15	TIONAL SECURITY ASPECTS OF THE MER-
16	CHANT MARINE FOR FISCAL YEAR 2016.
17	Funds are hereby authorized to be appropriated for
18	fiscal year 2016, to be available without fiscal year limita-
19	tion if so provided in appropriations Acts, for the use of
20	the Department of Transportation for Maritime Adminis-
21	tration programs associated with maintaining national se-
22	curity aspects of the merchant marine, as follows:
23	(1) For expenses necessary for operations of the
24	United States Merchant Marine Academy,
25	\$96,028,000, of which—

1	(A) \$71,306,000 shall remain available
2	until expended for Academy operations;
3	(B) \$24,722,000 shall remain available
4	until expended for capital asset management at
5	the Academy.
6	(2) For expenses necessary to support the State
7	maritime academies, \$34,550,000, of which—
8	(A) \$2,400,000 shall remain available until
9	expended for student incentive payments;
10	(B) \$3,000,000 shall remain available until
11	expended for direct payments to such acad-
12	emies;
13	(C) \$1,800,000 shall remain available until
14	expended for training ship fuel assistance pay-
15	ments;
16	(D) \$22,000,000 shall remain available
17	until expended for maintenance and repair of
18	State maritime academy training vessels;
19	(E) \$5,000,000 shall remain available until
20	expended for the National Security Multi-Mis-
21	sion Vessel Design; and
22	(F) \$350,000 shall remain available until
23	expended for improving the monitoring of grad-
24	uates' service obligation.

1	(3) For expenses necessary to support Maritime
2	Administration operations and programs,
3	\$54,059,000.
4	(4) For expenses necessary to dispose of vessels
5	in the National Defense Reserve Fleet, \$8,000,000,
6	to remain available until expended.
7	(5) For expenses to maintain and preserve a
8	United States-flag merchant marine to serve the na-
9	tional security needs of the United States under
10	chapter 531 of title 46, United States Code,
11	\$186,000,000.
12	(6) For the cost (as defined in section $502(5)$
13	of the Federal Credit Reform Act of 1990 (2 U.S.C.
14	661a(5)) of loan guarantees under the program au-
15	thorized by chapter 537 of title 46, United States
16	Code, \$3,135,000, of which \$3,135,000 shall remain
17	available until expended for administrative expenses
18	of the program.
19	SEC. 3502. SENSE OF CONGRESS REGARDING MARITIME SE-
20	CURITY FLEET PROGRAM.
21	It is the sense of Congress that dedicated and en-
22	hanced support is necessary to stabilize and preserve the
23	Maritime Security Fleet program, a program that provides
24	the Department of Defense with on-demand access to
25	world class, economical commercial sealift capacity,

1	assures a United States-flag presence in international
2	commerce, supports a pool of qualified United States mer-
3	chant mariners needed to crew United States-flag vessels
4	during times of war or national emergency, and serves as
5	a critical component of our national security infrastruc-
6	ture.
7	SEC. 3503. UPDATE OF REFERENCES TO THE SECRETARY
8	OF TRANSPORTATION REGARDING UNEM-
9	PLOYMENT INSURANCE AND VESSEL OPERA-
10	TORS.
11	Sections 3305 and 3306(n) of the Internal Revenue
12	Code of 1986 are each amended by striking "Secretary
13	of Commerce" each place that it appears and inserting
14	"Secretary of Transportation".
15	SEC. 3504. RELIANCE ON CLASSIFICATION SOCIETY CER-
16	TIFICATION FOR PURPOSES OF ELIGIBILITY
17	FOR CERTIFICATE OF INSPECTION.
18	Section 53102(e)(3)(A) of title 46, United States
19	Code, is amended by striking "may" and inserting "shall".
20	DIVISION D—FUNDING TABLES
21	SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-
22	BLES.
23	(a) In General.—Whenever a funding table in this
24	division specifies a dollar amount authorized for a project,
25	program, or activity, the obligation and expenditure of the

1	specified dollar amount for the project, program, or activ-
2	ity is hereby authorized, subject to the availability of ap-
3	propriations.
4	(b) Merit-based Decisions.—A decision to com-
5	mit, obligate, or expend funds with or to a specific entity
6	on the basis of a dollar amount authorized pursuant to
7	subsection (a) shall—
8	(1) be based on merit-based selection proce-
9	dures in accordance with the requirements of sec-
10	tions 2304(k) and 2374 of title 10, United States
11	Code, or on competitive procedures; and
12	(2) comply with other applicable provisions of
13	law.
14	(e) Relationship to Transfer and Program-
15	MING AUTHORITY.—An amount specified in the funding
16	tables in this division may be transferred or repro-
17	grammed under a transfer or reprogramming authority
18	provided by another provision of this Act or by other law.
19	The transfer or reprogramming of an amount specified in
20	such funding tables shall not count against a ceiling on
21	such transfers or reprogrammings under section 1001 or
22	section 1522 of this Act or any other provision of law,
23	unless such transfer or reprogramming would move funds
24	between appropriation accounts.

- 1 (d) Applicability to Classified Annex.—This
- 2 section applies to any classified annex that accompanies
- 3 this Act.
- 4 (e) Oral and Written Communications.—No
- 5 oral or written communication concerning any amount
- 6 specified in the funding tables in this division shall super-
- 7 sede the requirements of this section.

8 TITLE XLI—PROCUREMENT

9 SEC. 4101. PROCUREMENT.

Line	Item	FY 2016 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY FIXED WING		
002	UTILITY F/W AIRCRAFT	879	879
004	MQ-1 UAV	260,436	277,430
004	Extended Range Modifications	200,430	[17,000
	ROTARY		[11,00
006	HELICOPTER, LIGHT UTILITY (LUH)	187,177	187,17
007	AH–64 APACHE BLOCK IIIA REMAN	1,168,461	1,168,46
008	ADVANCE PROCUREMENT (CY)	209,930	209,930
011	UH-60 BLACKHAWK M MODEL (MYP)	1,435,945	1,563,94
	Additional 8 rotorcraft for Army National Guard	-,,	[128,000
012	ADVANCE PROCUREMENT (CY)	127,079	127,079
013	UH-60 BLACK HAWK A AND L MODELS	46,641	55,44
	Additional 8 rotorcraft for Army National Guard	.,.	[8,80
014	CH-47 HELICOPTER	1,024,587	1,024,58
015	ADVANCE PROCUREMENT (CY)	99,344	99,34
	MODIFICATION OF AIRCRAFT		
016	MQ-1 PAYLOAD (MIP)	97,543	97,54
019	MULTI SENSOR ABN RECON (MIP)	95,725	95,72
020	AH-64 MODS	116,153	116,15
021	CH-47 CARGO HELICOPTER MODS (MYP)	86,330	86,330
022	GRCS SEMA MODS (MIP)	4,019	4,019
023	ARL SEMA MODS (MIP)	16,302	16,30
024	EMARSS SEMA MODS (MIP)	13,669	13,66
025	UTILITY/CARGO AIRPLANE MODS	16,166	16,16
026	UTILITY HELICOPTER MODS	13,793	13,79
028	NETWORK AND MISSION PLAN	112,807	112,80
029	COMMS, NAV SURVEILLANCE	82,904	82,90
030	GATM ROLLUP	33,890	33,89
031	RQ-7 UAV MODS	81,444	81,44
	GROUND SUPPORT AVIONICS		
032	AIRCRAFT SURVIVABILITY EQUIPMENT	56,215	56,21
033	SURVIVABILITY CM	8,917	8,91
034	CMWS	78,348	104,34
	Apache Survivability Enhancements—Army Unfunded Requirement		[26,000
	OTHER SUPPORT		
035	AVIONICS SUPPORT EQUIPMENT	6,937	6,93
036	COMMON GROUND EQUIPMENT	64,867	64,86
037	AIRCREW INTEGRATED SYSTEMS	44,085	44,08
038	AIR TRAFFIC CONTROL	94,545	94,54
039	INDUSTRIAL FACILITIES	1,207	1,20
040	LAUNCHER, 2.75 ROCKET	3,012	3,01
	TOTAL AIRCRAFT PROCUREMENT, ARMY	5,689,357	5,869,15
	MISSILE PROCUREMENT, ARMY		
001	SURFACE-TO-AIR MISSILE SYSTEM LOWER TIER AIR AND MISSILE DEFENSE (AMD)	115.075	115.07
001	MSE MISSILE	115,075 414,946	115,07
002	AIR-TO-SURFACE MISSILE SYSTEM	414,946	414,946
003	HELLFIRE SYS SUMMARY	27,975	27,975

	(In Thousands of Dollars)		
Line	Item	FY 2016 Request	House Authorized
004	ADVANCE PROCUREMENT (CY) ANTI-TANK/ASSAULT MISSILE SYS	27,738	27,738
005	JAVELIN (AAWS-M) SYSTEM SUMMARY Program increase to support Unfunded Requirements	77,163	168,168 [91,000
006	TOW 2 SYSTEM SUMMARY	87,525	87,525
008	GUIDED MLRS ROCKET (GMLRS)	251,060	251,060
009	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) MODIFICATIONS	17,428	17,428
011	PATRIOT MODS	241,883	241,883
012	ATACMS MODS Early to need	30,119	15,119 [–15,000
013	GMLRS MOD	18,221	18,22
014	STINGER MODS	2,216	2,21
015	AVENGER MODS	6,171	6,17
016	ITAS/TOW MODS	19,576	19,57
017 018	MLRS MODS	35,970 3,148	35,97 3,14
	SPARES AND REPAIR PARTS		
019	SPARES AND REPAIR PARTS SUPPORT EQUIPMENT & FACILITIES	33,778	33,77
020	AIR DEFENSE TARGETS	3,717	3,71
021	ITEMS LESS THAN \$5.0M (MISSILES)	1,544	1,54
022	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY	4,704 1,419,957	4,704 1,495,95 7
	PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES		
001	STRYKER VEHICLE MODIFICATION OF TRACKED COMBAT VEHICLES	181,245	181,243
002	STRYKER (MOD) Lethality Upgrades	74,085	118,58 [44,50
003	STRYKER UPGRADE	305,743	305,74
005	BRADLEY PROGRAM (MOD)	225,042	225,04
006	HOWITZER, MED SP FT 155MM M109A6 (MOD)	60,079	60,07
007	PALADIN INTEGRATED MANAGEMENT (PIM)	273,850	273,85
008	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) Additional Vehicles – Army Unfunded Requirement	123,629	195,629 [72,000
009	ASSAULT BRIDGE (MOD)	2,461	2,46
010	ASSAULT BREACHER VEHICLE	2,975	2,97
011 012	M88 FOV MODS	14,878	14,87
013	M1 ABRAMS TANK (MOD)	33,455 367,939	33,45 407,93
015	Program Increase	301,333	[40,00
015	SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV)	6,479	6,47
016	WEAPONS & OTHER COMBAT VEHICLES MORTAR SYSTEMS		
017	XM320 GRENADE LAUNCHER MODULE (GLM)	4,991 26,294	4,99 26,29
018	PRECISION SNIPER RIFLE	1,984	
	Army request – schedule delay		[-1,98]
019	COMPACT SEMI-AUTOMATIC SNIPER SYSTEM	1,488	
020	Army request – schedule delay CARBINE	34,460	[-1,48 34,46
020	COMMON REMOTELY OPERATED WEAPONS STATION	8,367	8,36
022	HANDGUN Army request – early to need and schedule delay	5,417	[-5,41
	MOD OF WEAPONS AND OTHER COMBAT VEH		
023	MK-19 GRENADE MACHINE GUN MODS	2,777	2,77
024 025	M777 MODS	10,070	10,07
026	M2 50 CAL MACHINE GUN MODS	27,566 44,004	27,56 44,00
027	M249 SAW MACHINE GUN MODS	1,190	1,19
028	M240 MEDIUM MACHINE GUN MODS	1,424	1,42
029	SNIPER RIFLES MODIFICATIONS	2,431	980
	Army request – schedule delay		[-1,45]
030	M119 MODIFICATIONS	20,599	20,59
$032 \\ 033$	MORTAR MODIFICATION	6,300 3,737	6,300 3,73
	SUPPORT EQUIPMENT & FACILITIES		
034	ITEMS LESS THAN \$5.0M (WOCV-WTCV)	391	39
035	PRODUCTION BASE SUPPORT (WOCV-WTCV)	9,027	11,48
	Army requested realignment		[2,45]
096		001	
036 037	INDUSTRIAL PREPAREDNESS	304 2,392	30- 2,399

PROCUREMENT OF AMMUNITION, ARMY SMALL/MEDIUM CAL AMMUNITION

	Item	FY 2016 Request	House Authorized
001	CTG, 5.56MM, ALL TYPES	43,489	43.48
002	CTG, 7.62MM, ALL TYPES	40,715	40,71
003	CTG, HANDGUN, ALL TYPES	7,753	6,75
	Army request – program reduction		[-1,00]
004	CTG, .50 CAL, ALL TYPES	24,728	24,72
005	CTG, 25MM, ALL TYPES	8,305	8,30
006	CTG, 30MM, ALL TYPES	34,330	34,33
007	CTG, 40MM, ALL TYPES Program reduction	79,972	69,97 [-10,00
	MORTAR AMMUNITION		[-10,00
008	60MM MORTAR, ALL TYPES	42,898	42,89
009	81MM MORTAR, ALL TYPES	43,500	43,50
010	120MM MORTAR, ALL TYPES	64,372	64,37
	TANK AMMUNITION		
011	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPESARTILLERY AMMUNITION	105,541	105,54
012	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES	57,756	57,75
013	ARTILLERY PROJECTILE, 155MM, ALL TYPES	77,995	77,99
014	PROJ 155MM EXTENDED RANGE M982	45,518	45,51
015	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	78,024	78,02
016	ROCKETS SHOULDER LAUNCHED MUNITIONS, ALL TYPES	7.500	7.50
016	ROCKET, HYDRA 70, ALL TYPES	7,500 33,653	7,50 33,65
011	OTHER AMMUNITION	55,055	55,05
018	CAD/PAD, ALL TYPES	5,639	5,63
019	DEMOLITION MUNITIONS, ALL TYPES	9,751	9,75
020	GRENADES, ALL TYPES	19,993	19,99
021	SIGNALS, ALL TYPES	9,761	9,76
022	SIMULATORS, ALL TYPES	9,749	9,74
000	MISCELLANEOUS	0.804	0.50
023 024	AMMO COMPONENTS, ALL TYPES	3,521	3,52
024	NON-LETHAL AMMUNITION, ALL TYPES ITEMS LESS THAN \$5 MILLION (AMMO)	1,700 6,181	1,70 6,18
026	AMMUNITION PECULIAR EQUIPMENT	17,811	17,81
027	FIRST DESTINATION TRANSPORTATION (AMMO)	14,695	14,69
	PRODUCTION BASE SUPPORT	,	,
029	PROVISION OF INDUSTRIAL FACILITIES	221,703	221,70
030	CONVENTIONAL MUNITIONS DEMILITARIZATION	113,250	113,25
031	ARMS INITIATIVE	3,575	3,57
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	1,233,378	1,222,37
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
001	TACTICAL VEHICLES TACTICAL TRAILERS/DOLLY SETS	12,855	12,85
001 002		12,855 53	
	TACTICAL TRAILERS/DOLLY SETS		5
002 004 005	TACTICAL TRAILERS/DOLLY SETS	53 308,336 90,040	308,38 90,04
002 004 005 006	TACTICAL TRAILERS/DOLLY SETS	53 308,336 90,040 8,444	308,38 90,04 8,44
002 004 005 006 007	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	53 308,336 90,040 8,444 27,549	308,33 90,04 8,44 27,54
002 004 005 006 007 008	TACTICAL TRAILERS/DOLLY SETS	53 308,336 90,040 8,444 27,549 127,102	308,33 90,04 8,44 27,54 127,10
002 004 005 006 007 008 010	TACTICAL TRAILERS/DOLLY SETS	53 308,336 90,040 8,444 27,549 127,102 48,292	308,33 90,04 8,44 27,54 127,10 48,29
002 004 005 006 007 008 010	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993	308,33 90,04 8,44 27,54 127,10 48,29 130,99
002 004 005 006 007 008 010	TACTICAL TRAILERS/DOLLY SETS	53 308,336 90,040 8,444 27,549 127,102 48,292	308,33 90,04 8,44 27,54 127,10 48,29 130,99
002 004 005 006 007 008 010	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993	308,33 90,04 8,44 27,54 127,10 48,25 130,95 19,14
002 004 005 006 007 008 010 011 012	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146	12,85 308,33 90,04 8,44 27,54 127,10 48,26 130,99 19,14
002 004 005 006 007 008 010 011 012 014 015	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614	308,33 90,04 8,44 27,54 127,14 48,25 130,95 19,14
002 004 005 006 007 008 010 011 012	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146	308,33 90,04 8,44 27,54 127,16 48,22 130,99 19,14 1,24 9,61
002 004 005 006 007 008 010 011 012 014 015	TACTICAL TRAILERS, FOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614	308,33 90,04 8,44 27,55 127,10 48,26 130,99 19,14 1,24 9,61 743,11 [-40,00
002 004 005 006 007 008 010 011 012 014 015 016	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116	308,33 90,04 8,44 27,55 127,10 48,25 130,99 19,14 1,24 9,61 743,11 [–40,00 49,88
002 004 005 006 007 008 010 011 012 014 015 016	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062	308,3: 90,0: 8,44 27,5: 127,10: 48,29: 130,99: 19,14: 1,2- 9,61: 743,11: [-40,00: 49,8: 4,00:
002 004 005 006 007 008 010 011 012 014 015 016	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM)	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116	308,3: 90,0: 8,44 27,5: 127,10: 48,29: 130,99: 19,14: 1,2- 9,61: 743,11: [-40,00: 49,8: 4,00:
002 004 005 006 007 008 010 011 012 014 015 016	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062	308,33 90,04 8,44 27,56 127,10 48,29 130,99 19,14 1,22 9,61 743,11 [-40,00 49,88 4,00 5,00
002 004 005 006 007 008 010 011 012 014 015 016 017 018	TACTICAL TRAILERS/DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008	308,33 90,04 8,44 27,55 127,10 48,25 130,95 19,14 1,24 9,61 743,11 [-40,00 49,85 4,00 5,00
002 004 005 006 007 008 010 011 012 014 015 016 017 018 019	SEMITRAILERS, FLATBED: SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008	308,33 90,04 8,44 27,55 127,10 48,22 130,99 19,14 1,24 9,61 743,11 [-40,00 49,85 4,00 5,00 196,30 34,95
002 004 005 006 006 007 008 010 011 012 014 015 016 017 018 019	TACTICAL TRAILERS, DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS Program Reduction SHF TERM	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008	308,33 90,03 8,44 27,54 127,1(4 48,22 130,99 19,14 1,24 9,61 743,11 [-40,0(49,83 4,0(5,0(196,3(34,9) [-10,0(
002 004 005 006 007 008 010 012 014 015 016 017 018 019	TACTICAL TRAILERS, DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS Program Reduction SHF TERM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027	308,33 90,04 8,44 27,55 127,10 48,22 130,99 19,14 1,24 9,61 743,11 [-40,00 49,88 4,00 5,00 196,31 34,99 [-10,00 7,62 14,02
002 004 005 007 008 010 011 012 014 015 016 017 018 019 020 021	SEMITRAILERS, FLATBED: SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS Program Reduction SHF TERM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE)	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027 13,453	308,33 90,04 8,44 27,55 127,10 48,22 130,98 19,14 1,24 9,61 743,11 [-40,00 49,85 4,00 5,00 196,30 34,99 [-10,00 7,62 14,02 13,45
002 004 005 007 008 010 011 012 014 015 016 017 018 019 020 021 022 023 024 025	TACTICAL TRAILERS, DOLLY SETS SEMITRAILERS, FLATBED. JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS PROGRAM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) GLOBAL BRDCST SVC—GBS	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027 13,453 6,265	308,33 90,0- 8,4- 27,5- 127,10 48,21 130,91 19,1- 1,2- 9,6- 743,1- [-40,00 49,88 4,00 5,00 196,30 34,99 [-10,00 7,66 14,00 13,4- 6,20
002 004 005 006 007 008 010 011 015 016 017 018 019 022 023 024 025 026	TACTICAL TRAILERS, DOLLY SETS SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS Program Reduction SHF TERM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT)	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027 13,453 6,265 1,042	308,33 90,00 8,44 27,55 127,11 48,22 130,99 19,1- 1,2- 9,66 743,11 [-40,00 49,88 4,00 5,00 196,30 34,99 [-10,00 7,66 14,00 13,44 6,22 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1
002 004 005 007 008 010 011 012 014 015 016 017 018 019 020 021 022 023 024 025	TACTICAL TRAILERS, FOLTBED: SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS Program Reduction SHF TERM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT) ENROUTE MISSION COMMAND (EMC)	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027 13,453 6,265	308,33 90,04 8,44 27,54 127,1(4 48,22 130,99 19,14 1,24 9,61 743,11 [-40,0(49,88 4,0(5,0(196,3(34,99) [-10,0(7,62 14,02 13,44 6,24 1,04 1,04 1,04 1,04 1,04 1,04 1,04 1,0
002 004 005 006 007 008 010 011 012 014 015 016 017 018 019 022 023 024 025 026 027	SEMITRAILERS, FLATBED: JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES ONOMA—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS PROGRAM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT) ENROUTE MISSION COMMAND (EMC) COMM—C3 SYSTEM	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027 13,453 6,265 1,042 7,116	308,33 90,04 8,44 27,55 127,10 48,25 130,95 19,14 1,24 9,61 743,11 [-40,00 49,88 4,00 5,00 196,30 34,95 [-10,00 7,65 14,02 13,44 6,26 1,04 7,11
002 004 005 006 007 008 010 011 015 016 017 018 019 022 023 024 025 026	TACTICAL TRAILERS, DOLLY SETS SEMITRAILERS, FLATBED. JOINT LIGHT TACTICAL VEHICLE FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) PLS ESP TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS NON-TACTICAL VEHICLES PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER COMM—JOINT COMMUNICATIONS WIN-T—GROUND FORCES TACTICAL NETWORK Unobligated balances SIGNAL MODERNIZATION PROGRAM JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS PROGRAM STERM STERM STERM SATOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS PROGRAM SATELLITE COMMUNICATIONS SHE TERM NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT) ENROUTE MISSION COMMAND (EMC) COMM—C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	53 308,336 90,040 8,444 27,549 127,102 48,292 130,993 19,146 1,248 9,614 783,116 49,898 4,062 5,008 196,306 44,998 7,629 14,027 13,453 6,265 1,042	308,33 90,05 8,44 27,55 127,1(48,22 130,99 19,14 1,24 9,61
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Line	Item	FY 2016 Request	House Authorized
	Excess Program Management Costs		[-5,00
031	RADIO TERMINAL SET, MIDS LVT(2)	9,422	9,42
032	AMC CRITICAL ITEMS—OPA2	26,020	26,02
033	TRACTOR DESK	4,073	4,07
034	SPIDER APLA REMOTE CONTROL UNIT	1,403	1,40
035	SPIDER FAMILY OF NETWORKED MUNITIONS INCR	9,199	9,19
036	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	349	34
037	TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM	25,597	25,59
038	UNIFIED COMMAND SUITE	21,854	21,85
040	FAMILY OF MED COMM FOR COMBAT CASUALTY CARE	24,388	24,38
042	CI AUTOMATION ARCHITECTURE	1,349	1,34
043	ARMY CA/MISO GPF EQUIPMENT	3,695	3,69
0.15	INFORMATION SECURITY	10.000	10.00
045	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	19,920	19,92
046	COMMUNICATIONS SECURITY (COMSEC)	72,257	72,25
	COMM—LONG HAUL COMMUNICATIONS	40.000	40.00
047	BASE SUPPORT COMMUNICATIONS	16,082	16,08
0.10	COMM—BASE COMMUNICATIONS		
048	INFORMATION SYSTEMS	86,037	86,03
050	EMERGENCY MANAGEMENT MODERNIZATION PROGRAM	8,550	8,55
051	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	73,496	73,49
	ELECT EQUIP—TACT INT REL ACT (TIARA)		
054	JTT/CIBS-M	881	88
055	PROPHET GROUND	63,650	48,65
	Program reduction		[-15,00
057	DCGS-A (MIP)	260,268	250,26
	Program reduction		[-10,00
058	JOINT TACTICAL GROUND STATION (JTAGS)	3,906	3,90
059	TROJAN (MIP)	13,929	13,92
060	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	3,978	3,97
061	CI HUMINT AUTO REPRTING AND COLL(CHARCS)	7,542	7,54
062	CLOSE ACCESS TARGET RECONNAISSANCE (CATR)	8,010	8,01
063	MACHINE FOREIGN LANGUAGE TRANSLATION SYSTEM-M ELECT EQUIP—ELECTRONIC WARFARE (EW)	8,125	8,12
064	LIGHTWEIGHT COUNTER MORTAR RADAR	63,472	63,47
065	EW PLANNING & MANAGEMENT TOOLS (EWPMT)	2,556	2,55
066	AIR VIGILANCE (AV)	8,224	8,22
067	CREW	2,960	2,96
068	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITIE	1,722	1,72
069	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	447	44
070	CI MODERNIZATION ELECT EQUIP—TACTICAL SURV. (TAC SURV)	228	25
071	SENTINEL MODS	43,285	43,2
072	NIGHT VISION DEVICES	124,216	124,23
074	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	23,216	23,23
076	INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	60,679	60,67
077	FAMILY OF WEAPON SIGHTS (FWS)	53,453	53,45
078	ARTILLERY ACCURACY EQUIP	3,338	3,33
079	PROFILER	4,057	4,0
081	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	133,339	133,33
082	JOINT EFFECTS TARGETING SYSTEM (JETS)	47,212	47,23
083	MOD OF IN-SVC EQUIP (LLDR)	22,314	22,33
084	COMPUTER BALLISTICS: LHMBC XM32	12,131	12,13
085	MORTAR FIRE CONTROL SYSTEM	10,075	10,07
086	COUNTERFIRE RADARS	217,379	187,3
	Unobligated balances		[-30,00
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
087	FIRE SUPPORT C2 FAMILY	1,190	1,19
090	AIR & MSL DEFENSE PLANNING & CONTROL SYS	28,176	28,1
091	IAMD BATTLE COMMAND SYSTEM	20,917	15,9
	Program Reduction		[-5,00
092	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	5,850	5,8
093	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	12,738	12,7
094	MANEUVER CONTROL SYSTEM (MCS)	145,405	145,40
095	GLOBAL COMBAT SUPPORT SYSTEM-ARMY (GCSS-A)	162,654	162,6
096	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPP	4,446	4,44
098	RECONNAISSANCE AND SURVEYING INSTRUMENT SET	16,218	16,2
099	MOD OF IN-SVC EQUIPMENT (ENFIRE)	1,138	1,18
	ELECT EQUIP—AUTOMATION	, ,	, -
100	ARMY TRAINING MODERNIZATION	12,089	12,0
101	AUTOMATED DATA PROCESSING EQUIP	105,775	105,77
102	GENERAL FUND ENTERPRISE BUSINESS SYSTEMS FAM	18,995	18,9
	HIGH PERF COMPUTING MOD PGM (HPCMP)	62,319	62,31
103			
	RESERVE COMPONENT AUTOMATION SYS (RCAS)	17.894	17.89
103 104	RESERVE COMPONENT AUTOMATION SYS (RCAS) ELECT EQUIP—AUDIO VISUAL SYS (A/V)	17,894	17,89

SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorized
107	PRODUCTION BASE SUPPORT (C-E)	425	42
108	BCT EMERGING TECHNOLOGIESCLASSIFIED PROGRAMS	7,438	7,43
108A	CLASSIFIED PROGRAMS	6,467	6,46
	CHEMICAL DEFENSIVE EQUIPMENT	-,	-,
109	PROTECTIVE SYSTEMS	248	24
110	FAMILY OF NON-LETHAL EQUIPMENT (FNLE) CBRN DEFENSE	1,487	1,48 26,30
112	BRIDGING EQUIPMENT	26,302	20,50
113	TACTICAL BRIDGING	9,822	9,82
114	TACTICAL BRIDGE, FLOAT-RIBBON	21,516	21,51
115 116	BRIDGE SUPPLEMENTAL SET COMMON BRIDGE TRANSPORTER (CBT) RECAP	4,959	4,95
116	Program decrease	52,546	42,54 [-10,00
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		. ,
117	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS)	58,682	58,68
118	HUSKY MOUNTED DETECTION SYSTEM (HMDS)	13,565	13,56
119 120	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS) EOD ROBOTICS SYSTEMS RECAPITALIZATION	2,136 6,960	2,18 6,96
121	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	17,424	17,42
122	REMOTE DEMOLITION SYSTEMS	8,284	8,28
123	< \$5M, COUNTERMINE EQUIPMENT	5,459	5,45
124	FAMILY OF BOATS AND MOTORS	8,429	8,42
	COMBAT SERVICE SUPPORT EQUIPMENT		
125	HEATERS AND ECU'S	18,876	18,8'
127 128	SOLDIER ENHANCEMENT PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	2,287 7,733	2,2; 7,7;
129	GROUND SOLDIER SYSTEM	49,798	49,79
130	MOBILE SOLDIER POWER	43,639	43,6
132	FIELD FEEDING EQUIPMENT	13,118	13,1
133	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	28,278	28,2
135	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	34,544	34,5
136	ITEMS LESS THAN \$5M (ENG SPT)	595	5
107	PETROLEUM EQUIPMENT	5 aco	5.00
137 138	QUALITY SURVEILLANCE EQUIPMENT DISTRIBUTION SYSTEMS, PETROLEUM & WATER	5,368 35,381	5,30 35,30
100	MEDICAL EQUIPMENT	33,301	33,30
139	COMBAT SUPPORT MEDICAL	73,828	73,85
	MAINTENANCE EQUIPMENT		
140	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	25,270	25,27
141	ITEMS LESS THAN \$5.0M (MAINT EQ) CONSTRUCTION EQUIPMENT	2,760	2,70
142	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	5,903	5,90
143	SCRAPERS, EARTHMOVING	26,125	26,15
146	TRACTOR, FULL TRACKED	27,156	27,1
147	ALL TERRAIN CRANES	16,750	16,7
148	PLANT, ASPHALT MIXING	984	9
149	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	2,656	2,6
150	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPAP	2,531	2,5
151	FAMILY OF DIVER SUPPORT EQUIPMENT	10 640	10.6
152 153	CONST EQUIP ESP ITEMS LESS THAN \$5.0M (CONST EQUIP)	19,640 5,087	19,6 5,0
100	RAIL FLOAT CONTAINERIZATION EQUIPMENT	0,001	0,0
154	ARMY WATERCRAFT ESP	39,772	39,7
155	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	5,835	94,8
	Strategic mobility shortfall mitigation – railcar acquisition		[89,00
150	GENERATORS	100 050	140.0
156	GENERATORS AND ASSOCIATED EQUIP Program decrease	166,356	146,3 [-20,0
157	TACTICAL ELECTRIC POWER RECAPITALIZATION	11,505	11,50
10.	MATERIAL HANDLING EQUIPMENT	11,000	11,0
159	FAMILY OF FORKLIFTS	17,496	17,49
	TRAINING EQUIPMENT		
160	COMBAT TRAINING CENTERS SUPPORT	74,916	74,9
161	TRAINING DEVICES, NONSYSTEM	303,236	278,2
162	Program reduction CLOSE COMBAT TACTICAL TRAINER	45,210	[-25,0 45,2
163	AVIATION COMBINED ARMS TACTICAL TRAINER	30,068	30,0
164	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	9,793	9,7
165	TEST MEASURE AND DIG EQUIPMENT (TMD) CALIBRATION SETS EQUIPMENT	A 650	A 6
165 166	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	4,650 34,487	4,6 34,4
167	TEST EQUIPMENT MODERNIZATION (TEMOD) OTHER SUPPORT EQUIPMENT	11,083	34,4 11,0
169	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	17,937	17,9
170	PHYSICAL SECURITY SYSTEMS (OPA3)	52,040	52,0
171	BASE LEVEL COMMON EQUIPMENT	1,568	1,5

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)		
Line	Item	FY 2016 Request	House Authorized
173	PRODUCTION BASE SUPPORT (OTH)	1,525	1,52
174	SPECIAL EQUIPMENT FOR USER TESTING	3,268	3,26
176	TRACTOR YARD	7,191	7,19
177	OPA2 INITIAL SPARES—C&E	48,511	48,51
111	TOTAL OTHER PROCUREMENT, ARMY	5,899,028	5,808,02
	AIRCRAFT PROCUREMENT, NAVY		
002	COMBAT AIRCRAFT F/A-18E/F (FIGHTER) HORNET		1,150,00
002	Additional 12 Aircraft—Navy Unfunded Requirement		[1,150,00
003	JOINT STRIKE FIGHTER CV	897,542	873,04
	Anticipated contract savings		[-7,70
	Cost growth for support equipment		[-16,80
004 005	ADVANCE PROCUREMENT (CY)	48,630	48,6
600	Additional 6 Aircraft—Marine Corps Unfunded Requirement	1,483,414	2,458,31 [1,000,00
	Anticipated contract savings		[-17,60
	Cost growth for support equipment		[-7,50
006	ADVANCE PROCUREMENT (CY)	203,060	203,00
007	ADVANCE PROCUREMENT (CY)	41,300	41,30
008	V-22 (MEDIUM LIFT)	1,436,355	1,436,3
009	ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z)	43,853 800,057	43,88 800.08
010 011	ADVANCE PROCUREMENT (CY)	56,168	56,1
012	MH-608 (MYP)	28,232	28,2
014	MH-60R (MYP)	969,991	969,9
016	P-8A POSEIDON	3,008,928	3,008,9
017	ADVANCE PROCUREMENT (CY)	269,568	269,5
018	E-2D ADV HAWKEYE	857,654	857,6
019	ADVANCE PROCUREMENT (CY) TRAINER AIRCRAFT	195,336	195,3
020	JPATSOTHER AIRCRAFT	8,914	8,9
021	KC-130J	192,214	192,2
022	ADVANCE PROCUREMENT (CY)	24,451	24,4
023	MQ-4 TRITON	494,259	559,2
	Additional Air Vehicle		[65,00
024	ADVANCE PROCUREMENT (CY) Additional Advance Procurement	54,577	72,5 [18,0
025	MQ-8 UAV	120,020	156,0
020	MQ-8 UAV-Additional three air vehicles	120,020	[36,0
026	STUASLO UAV	3,450	3,4
028	EA-6 SERIES	9,799	9,7
029	AEA SYSTEMS	23,151	38,1
	Additional Low Band Transmitter Modifications		[15,0
030	AV-8 SERIES	41,890	41,8
031	ADVERSARY	5,816	5,8
032	F-18 SERIES	978,756	968,4
034	Unjustified request H–53 SERIES	46,887	[-10,3 46,8
035	SH-60 SERIES	107,728	107,7
036	H-1 SERIES	42,315	42,3
037	EP-3 SERIES	41,784	41,7
038	P-3 SERIES	3,067	3,0
039	E-2 SERIES	20,741	20,7
040	TRAINER A/C SERIES	27,980	27,9
041	C-2A C-130 SERIES	8,157	8,1
042 043	FEWSG	70,335 633	70,3 6
044	CARGO/TRANSPORT A/C SERIES	8,916	8,9
045	E-6 SERIES	185,253	185,2
046	EXECUTIVE HELICOPTERS SERIES	76,138	76,1
047	SPECIAL PROJECT AIRCRAFT	23,702	23,7
048	T-45 SERIES	105,439	105,4
049	POWER PLANT CHANGES	9,917	9,9
050	JPATS SERIESCOMMON ECM EQUIPMENT	13,537	13,5
051	COMMON AVIONICS CHANGES	131,732 202,745	131,73 202,7
	COMMON DEFENSIVE WEAPON SYSTEM	3,062	3,0
051 052 053		3,000	
$052 \\ 053$	ID SYSTEMS	48,206	48.2
052 053 054		48,206 28,492	
052	ID SYSTEMS		28,4
052 053 054 055 056 057	ID SYSTEMS P-8 SERIES MAGTF EW FOR AVIATION MQ-8 SERIES	28,492 7,680 22,464	28,49 7,68 22,40
052 053 054 055	ID SYSTEMS	28,492 7,680	48,20 28,49 7,68 22,40 3,77 121,20

	(In Thousands of Dollars)	FY 2016	House
Line	Item	Request	Authorized
061	F-35 CV SERIES	68,527	68,527
062	QRC	6,885	6,885
063	AIRCRAFT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	1,563,515	1,553,515
000	Program decrease	1,565,515	[-10,000
	AIRCRAFT SUPPORT EQUIP & FACILITIES		10,000
064	COMMON GROUND EQUIPMENT	450,959	450,959
065	AIRCRAFT INDUSTRIAL FACILITIES	24,010	24,010
066	WAR CONSUMABLES	42,012	42,012
067	OTHER PRODUCTION CHARGES	2,455	2,455
068 069	SPECIAL SUPPORT EQUIPMENTFIRST DESTINATION TRANSPORTATION	50,859	50,859 1,801
069	TOTAL AIRCRAFT PROCUREMENT, NAVY	1,801 16,126,405	18,340,50
	WEAPONS PROCUREMENT, NAVY		
	MODIFICATION OF MISSILES		
001	TRIDENT II MODS	1,099,064	1,099,06
000	SUPPORT EQUIPMENT & FACILITIES	= = t0	
002	MISSILE INDUSTRIAL FACILITIESSTRATEGIC MISSILES	7,748	7,748
003	TOMAHAWK	184,814	214,814
000	Minimum Sustaining Rate Increase	104,014	[30,000
	TACTICAL MISSILES		[00,000
004	AMRAAM	192,873	192,87
005	SIDEWINDER	96,427	96,427
006	JSOW	21,419	69,219
	Industrial Base Sustainment		[47,800
007	STANDARD MISSILE	435,352	435,352
008	RAM	80,826	80,820
011 012	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)AERIAL TARGETS	4,265	4,265
013	OTHER MISSILE SUPPORT	40,792 3,335	40,793 3,333
015	MODIFICATION OF MISSILES	0,000	3,336
014	ESSM	44,440	44,440
015	ADVANCE PROCUREMENT (CY)	54,462	54,465
016	HARM MODS	122,298	122,298
	SUPPORT EQUIPMENT & FACILITIES		
017	WEAPONS INDUSTRIAL FACILITIES	2,397	2,397
018	FLEET SATELLITE COMM FOLLOW-ON	39,932	39,932
010	ORDNANCE SUPPORT EQUIPMENT	55.041	
019	ORDNANCE SUPPORT EQUIPMENT TORPEDOES AND RELATED EQUIP	57,641	57,641
020	SSTD	7,380	7,380
021	MK-48 TORPEDO	65,611	65,61
022	ASW TARGETS	6,912	6,915
	MOD OF TORPEDOES AND RELATED EQUIP		
023	MK-54 TORPEDO MODS	113,219	113,219
024	MK-48 TORPEDO ADCAP MODS	63,317	63,31
025	QUICKSTRIKE MINE	13,254	13,25
	SUPPORT EQUIPMENT	.= =	.= =0.
026	TORPEDO SUPPORT EQUIPMENT	67,701	67,70
027	ASW RANGE SUPPORT DESTINATION TRANSPORTATION	3,699	3,699
028	FIRST DESTINATION TRANSPORTATION	3,342	3,345
020	GUNS AND GUN MOUNTS	0,012	0,01.
029	SMALL ARMS AND WEAPONS	11,937	11,937
	MODIFICATION OF GUNS AND GUN MOUNTS		
030	CIWS MODS	53,147	53,14
031	COAST GUARD WEAPONS	19,022	19,022
032	GUN MOUNT MODS	67,980	67,980
033	AIRBORNE MINE NEUTRALIZATION SYSTEMS	19,823	19,823
005	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	140.707	140.70
035	TOTAL WEAPONS PROCUREMENT, NAVY	149,725 3,154,154	149,725 3,231,95 4
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
			101 000
001	GENERAL PURPOSE BOMBS	101,238	
002	GENERAL PURPOSE BOMBS	67,289	67,28
$002 \\ 003$	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION	67,289 20,340	67,28 20,34
002 003 004	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS	67,289 20,340 40,365	67,28 20,34 40,36
002 003 004 005	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES	67,289 20,340 40,365 49,377	67,28 20,34 40,36 49,37
002 003 004 005 006	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES	67,289 20,340 40,365 49,377 59,651	67,289 20,340 40,369 49,37 59,65
002 003 004 005 006 007	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS	67,289 20,340 40,365 49,377 59,651 2,806	101,23; 67,28; 20,34(40,36; 49,37' 59,65; 2,80(11,59)
002 003 004 005 006	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES	67,289 20,340 40,365 49,377 59,651	67,289 20,340 40,369 49,37 59,65

Line		FY 2016	House
	Item	Request	Authorize
012	SMALL ARMS & LANDING PARTY AMMO	52,080	52,0
013	PYROTECHNIC AND DEMOLITION	10,809	10,8
014	AMMUNITION LESS THAN \$5 MILLION	4,469	4,4
015	MARINE CORPS AMMUNITION	10.010	40.0
015	SMALL ARMS AMMUNITION	46,848	46,8
016 017	LINEAR CHARGES, ALL TYPES	350 500	3 5
018	60MM, ALL TYPES	1.849	1,8
019	81MM, ALL TYPES	1,000	1,0
020	120MM, ALL TYPES	13,867	13,8
022	GRENADES, ALL TYPES	1,390	1,3
023	ROCKETS, ALL TYPES	14,967	14,9
024	ARTILLERY, ALL TYPES	45,219	45,2
026	FUZE, ALL TYPES	29,335	29,3
027	NON LETHALS	3,868	3,8
028	AMMO MODERNIZATION	15,117	15,1
029	ITEMS LESS THAN \$5 MILLION	11,219	11,5
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	723,741	723,7
	SHIPBUILDING & CONVERSION, NAVY OTHER WARSHIPS		
001	ADVANCE PROCUREMENT (CY)	1,634,701	1,634,7
002	ADVANCE PROCUREMENT (CY)	874,658	874,6
003	VIRGINIA CLASS SUBMARINE	3,346,370	3,346,3
004	ADVANCE PROCUREMENT (CY)	1,993,740	1,993,7
005	CVN REFUELING OVERHAULS	678,274	678,2
006	ADVANCE PROCUREMENT (CY)	14,951	14,9
007	DDG 1000	433,404	433,4
800	DDG-51	3,149,703	3,149,7
010	LITTORAL COMBAT SHIPAMPHIBIOUS SHIPS	1,356,991	1,356,9
012	LPD-17	550,000	550,0
013A	AFLOAT FORWARD STAGING BASE ADVANCE PROCUREMENT (CY)	000,000	97,0
01011	Procurement		[97,0
014A	LX(R) ADVANCE PROCURMENT (CY)		250,0
	LX(R) Acceleration		[250,0
015	LHA REPLACEMENT ADVANCE PROCUREMENT (CY) AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST	277,543	277,
017	TAO FLEET OILER	674,190	
011	Transfer to NDSF—Title XIV	011,100	[-674,
019	ADVANCE PROCUREMENT (CY)	138,200	138,2
020	OUTFITTING	697,207	697,
021	SHIP TO SHORE CONNECTOR	255,630	255,6
022	SERVICE CRAFT	30,014	30,0
023	LCAC SLEP	80,738	80,7
024	YP CRAFT MAINTENANCE/ROH/SLEP	21,838	21,
025	COMPLETION OF PY SHIPBUILDING PROGRAMS	389,305	389,
	TOTAL SHIPBUILDING & CONVERSION, NAVY	16,597,457	16,270,2
	OTHER PROCUREMENT, NAVY		
001	SHIP PROPULSION EQUIPMENT LM-2500 GAS TURBINE	4,881	4,
	ALLISON 501K GAS TURBINE	5,814	5,8
002		32,906	32,9
002 003	HYBRID ELECTRIC DRIVE (HED)	. ,	
	GENERATORS SURFACE COMBATANT HM&E	36,860	
003	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT		36,8
003 004 005	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES	36,860 87,481	36,8 87,-
003 004	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT	36,860	36,8 87,-
003 004 005	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD	36,860 87,481	36,8 87,4 63,1 424,1
003 004 005 006	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT	36,860 87,481 63,109	36,4 87,4 63,4 424,
003 004 005 006 007	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement	36,860 87,481 63,109 364,157	36,8 87,- 63,1 424,1 [60,0 16,0 2,5
003 004 005 006 007	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT	36,860 87,481 63,109 364,157 16,089	36,8 87,4 63,1 424,1 [60,0 16,0
003 004 005 006 007 008 009	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD	36,860 87,481 63,109 364,157 16,089 2,255	36,8 87,4 63,1 424,1 [60,0 16,0 2,5
003 004 005 006 007 008 009 010	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHALHD MIDLIFE	36,860 87,481 63,109 364,157 16,089 2,255 28,571	36,424, [60,4 16, 2,; 28,; 36]
003 004 005 006 007 008 009 010 011	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTENDED SERVICE LIFE PROGRAM	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313	36,4 87,- 63, 424, [60,4 16,- 2,5,- 28,- 12,- 16,-
003 004 005 006 007 008 009 010 011 012	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTEXDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609	36,87,424, [60,0 16,6 2,28,312,216,0 10,0 10,0 10,0 10,0 10,0 10,0 10,0
003 004 005 006 007 008 009 010 011 012 013	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTENDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT LCS CLASS SUPPORT EQUIPMENT	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609 10,498	36,87,63,63,6424,166,0,16,6,2,28,12,7
003 004 005 006 007 008 009 010 011 012 013 014 015 016	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTEXDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT LCS CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609 10,498 35,747	36,4 87,- 63,- 160,- 160,- 2,- 28,- 12,- 16,- 10,- 35,-
003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTENDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT LCS CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES LPD CLASS SUPPORT EQUIPMENT	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609 10,498 35,747 48,399 23,072 55,283	36,4 87,7 63,3 424,4 [60,0]16,0 2,2 28,3 12,2 10,0 35,4 48,2 3,5 55,5
003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTENDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT LCS CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES LPD CLASS SUPPORT EQUIPMENT STRATEGIC PLATFORM SUPPORT EQUIP STRATEGIC PLATFORM SUPPORT EQUIP STRATEGIC PLATFORM SUPPORT EQUIP	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609 10,498 35,747 48,399 23,072 55,283 18,563	36,4 87,- 63,- 160,0 116,0 2,- 28,1 12,- 116,0 10,- 35,5 48,- 23,0 55,5,1 18,-
003 004 005 006 007 008 009 010 012 013 014 015 016 017 018 019	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTENDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES LPD CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES LPD CLASS SUPPORT EQUIPMENT STRATEGIC PLATFORM SUPPORT EQUIP DSSP EQUIPMENT	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609 10,498 35,747 48,399 23,072 52,283 18,563 7,376	36,4 87,7 63,4 424,1 [60,6] 2,2 28,1 12,1 16,1 10,0 35,5 48,2 23,1 55,5 18,3 7,7
003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	GENERATORS SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD Additional DDG Modification-Unfunded Requirement FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD LHA/LHD MIDLIFE LCC 19/20 EXTENDED SERVICE LIFE PROGRAM POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT LCS CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES LPD CLASS SUPPORT EQUIPMENT STRATEGIC PLATFORM SUPPORT EQUIP STRATEGIC PLATFORM SUPPORT EQUIP STRATEGIC PLATFORM SUPPORT EQUIP	36,860 87,481 63,109 364,157 16,089 2,255 28,571 12,313 16,609 10,498 35,747 48,399 23,072 55,283 18,563	36,4 87,7 63,3 424,4 [60,0]16,0 2,2 28,3 12,2 10,0 35,4 48,2 3,5 55,5

Line	Item	FY 2016 Request	House Authorized
024	CHEMICAL WARFARE DETECTORS	3,027	3,02
025	SUBMARINE LIFE SUPPORT SYSTEM	7,399	7,39
	REACTOR PLANT EQUIPMENT		
027	REACTOR COMPONENTS	296,095	296,09
000	OCEAN ENGINEERING	15.000	15.00
028	DIVING AND SALVAGE EQUIPMENTSMALL BOATS	15,982	15,98
029	STANDARD BOATS	29,982	29,98
	TRAINING EQUIPMENT		
030	OTHER SHIPS TRAINING EQUIPMENT	66,538	66,53
031	PRODUCTION FACILITIES EQUIPMENT OPERATING FORCES IPE	71,138	71,13
001	OTHER SHIP SUPPORT	71,130	11,10
032	NUCLEAR ALTERATIONS	132,625	132,62
033	LCS COMMON MISSION MODULES EQUIPMENT	23,500	23,50
034	LCS MCM MISSION MODULES	85,151	85,15
035 036	LCS SUW MISSION MODULES REMOTE MINEHUNTING SYSTEM (RMS)	35,228 87,627	35,22 87,62
000	LOGISTIC SUPPORT	01,021	01,02
037	LSD MIDLIFE	2,774	2,77
	SHIP SONARS		
038	SPQ-9B RADAR	20,551	20,55
039	AN/SQQ-89 SURF ASW COMBAT SYSTEM	103,241	103,24
040	SSN ACOUSTICS	214,835	234,83 [20,00
041	UNDERSEA WARFARE SUPPORT EQUIPMENT	7,331	7,33
042	SONAR SWITCHES AND TRANSDUCERS	11,781	11,78
	ASW ELECTRONIC EQUIPMENT		
044	SUBMARINE ACOUSTIC WARFARE SYSTEM	21,119	21,11
045 046	SSTD FIXED SURVEILLANCE SYSTEM	8,396 146,968	8,39 146,96
047	SURTASS	12,953	12,95
048	MARITIME PATROL AND RECONNSAISANCE FORCE	13,725	13,72
	ELECTRONIC WARFARE EQUIPMENT		
049	AN/SLQ-32	324,726	352,72
	SEWIP Block II-Unfunded Requirement		[28,00
050	RECONNAISSANCE EQUIPMENT SHIPBOARD IW EXPLOIT	148,221	148,22
051	AUTOMATED IDENTIFICATION SYSTEM (AIS)	152	15
	SUBMARINE SURVEILLANCE EQUIPMENT		
052	SUBMARINE SUPPORT EQUIPMENT PROG	79,954	79,95
053	OTHER SHIP ELECTRONIC EQUIPMENT COOPERATIVE ENGAGEMENT CAPABILITY	25,695	25,69
054	TRUSTED INFORMATION SYSTEM (TIS)	284	25,00
055	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	14,416	14,41
056	ATDLS	23,069	23,06
057	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	4,054	4,05
058	MINESWEEPING SYSTEM REPLACEMENT	21,014	21,01
059 060	SHALLOW WATER MCM NAVSTAR GPS RECEIVERS (SPACE)	18,077 12,359	18,07 12,35
061	AMERICAN FORCES RADIO AND TV SERVICE	4,240	4,24
062	STRATEGIC PLATFORM SUPPORT EQUIP	17,440	17,44
	TRAINING EQUIPMENT		
063	OTHER TRAINING EQUIPMENT	41,314	41,31
064	AVIATION ELECTRONIC EQUIPMENT MATCALS	10,011	10.01
065	SHIPBOARD AIR TRAFFIC CONTROL	9,346	10,01 9,34
066	AUTOMATIC CARRIER LANDING SYSTEM	21,281	21,28
067	NATIONAL AIR SPACE SYSTEM	25,621	25,62
068	FLEET AIR TRAFFIC CONTROL SYSTEMS	8,249	8,24
069	LANDING SYSTEMS	14,715	14,71
070	ID SYSTEMS NAVAL MISSION PLANNING SYSTEMS	29,676	29,67
071	OTHER SHORE ELECTRONIC EQUIPMENT	13,737	13,78
072	DEPLOYABLE JOINT COMMAND & CONTROL	1,314	1,31
074	TACTICAL/MOBILE C4I SYSTEMS	13,600	13,60
075	DCGS-N	31,809	31,80
076	CANES	278,991	278,99
077 078	RADIACCANES-INTELL	8,294 28,695	8,29 28,69
078	GPETE GPETE	6,962	28,69 6,96
080	MASF	290	29
081	INTEG COMBAT SYSTEM TEST FACILITY	14,419	14,41
082	EMI CONTROL INSTRUMENTATION	4,175	4,17
083	ITEMS LESS THAN \$5 MILLION	44,176	44,17
	SHIPBOARD COMMUNICATIONS SHIPBOARD TACTICAL COMMUNICATIONS	8,722	8,72
084		0,144	0,14

Line	Item	FY 2016 Request	House Authorized
086	COMMUNICATIONS ITEMS UNDER \$5M	16,613	16,61
	SUBMARINE COMMUNICATIONS		
087	SUBMARINE BROADCAST SUPPORT	20,691	20,69
088	SUBMARINE COMMUNICATION EQUIPMENTSATELLITE COMMUNICATIONS	60,945	60,94
089	SATELLITE COMMUNICATIONS SYSTEMS	30,892	30,89
090	NAVY MULTIBAND TERMINAL (NMT)	118,113	118,11
	SHORE COMMUNICATIONS		
091	JCS COMMUNICATIONS EQUIPMENT	4,591	4,59
092	ELECTRICAL POWER SYSTEMSCRYPTOGRAPHIC EQUIPMENT	1,403	1,40
093	INFO SYSTEMS SECURITY PROGRAM (ISSP)	135,687	135,68
094	MIO INTEL EXPLOITATION TEAM	970	97
	CRYPTOLOGIC EQUIPMENT		
095	CRYPTOLOGIC COMMUNICATIONS EQUIP	11,433	11,43
006	OTHER ELECTRONIC SUPPORT	9.590	0.50
096	COAST GUARD EQUIPMENTSONOBUOYS	2,529	2,52
097	SONOBUOYS—ALL TYPES	168,763	168,76
	AIRCRAFT SUPPORT EQUIPMENT	,	,
098	WEAPONS RANGE SUPPORT EQUIPMENT	46,979	46,97
100	AIRCRAFT SUPPORT EQUIPMENT	123,884	127,38
	F-35 Visual/Optical Landing System Training Equipment Unfunded Require-		[3,50
103	ment. METEOROLOGICAL EQUIPMENT	15,090	15,09
103	DCRS/DPL	638	15,05
106	AIRBORNE MINE COUNTERMEASURES	14,098	14,09
111	AVIATION SUPPORT EQUIPMENT	49,773	49,77
	SHIP GUN SYSTEM EQUIPMENT		
112	SHIP GUN SYSTEMS EQUIPMENT	5,300	5,30
115	SHIP MISSILE SYSTEMS EQUIPMENT SHIP MISSILE SUPPORT EQUIPMENT	200 720	200 75
115 120	TOMAHAWK SUPPORT EQUIPMENT	298,738 71,245	298,73 71,24
120	FBM SUPPORT EQUIPMENT	11,210	11,21
123	STRATEGIC MISSILE SYSTEMS EQUIP	240,694	240,69
	ASW SUPPORT EQUIPMENT		
124	SSN COMBAT CONTROL SYSTEMS	96,040	96,04
125	ASW SUPPORT EQUIPMENT	30,189	30,18
129	OTHER ORDNANCE SUPPORT EQUIPMENT EXPLOSIVE ORDNANCE DISPOSAL EQUIP	22,623	22,62
130	ITEMS LESS THAN \$5 MILLION	9,906	9,90
	OTHER EXPENDABLE ORDNANCE		
134	TRAINING DEVICE MODS	99,707	99,70
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
135 136	PASSENGER CARRYING VEHICLESGENERAL PURPOSE TRUCKS	2,252 2,191	2,25 2,19
137	CONSTRUCTION & MAINTENANCE EQUIP	2,164	2,16
138	FIRE FIGHTING EQUIPMENT	14,705	14,70
139	TACTICAL VEHICLES	2,497	2,49
140	AMPHIBIOUS EQUIPMENT	12,517	12,51
141	POLLUTION CONTROL EQUIPMENT	3,018	3,01
142 143	ITEMS UNDER \$5 MILLIONPHYSICAL SECURITY VEHICLES	14,403 1,186	14,40 1,18
140	SUPPLY SUPPORT EQUIPMENT	1,180	1,10
144	MATERIALS HANDLING EQUIPMENT	18,805	18,80
145	OTHER SUPPLY SUPPORT EQUIPMENT	10,469	10,46
146	FIRST DESTINATION TRANSPORTATION	5,720	5,72
147	SPECIAL PURPOSE SUPPLY SYSTEMS	211,714	211,71
- 10	TRAINING DEVICES		
148	TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT	7,468	7,46
149	COMMAND SUPPORT EQUIPMENT	36,433	36,48
150	EDUCATION SUPPORT EQUIPMENT	3,180	3,18
151	MEDICAL SUPPORT EQUIPMENT	4,790	4,79
153	NAVAL MIP SUPPORT EQUIPMENT	4,608	4,60
154	OPERATING FORCES SUPPORT EQUIPMENT	5,655	5,65
155	C4ISR EQUIPMENT ENVIRONMENTAL SUPPORT EQUIPMENT	9,929 26,795	9,92
156 157	PHYSICAL SECURITY EQUIPMENT	26,795 88,453	26,79 88,45
159	ENTERPRISE INFORMATION TECHNOLOGY	99,094	99,09
	OTHER	,	,0
160	NEXT GENERATION ENTERPRISE SERVICE	99,014	99,0
	CLASSIFIED PROGRAMS		
160A	CLASSIFIED PROGRAMS	21,439	21,48
161	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	328,043	900 0
161	TOTAL OTHER PROCUREMENT, NAVY	6,614,715	328,04 6,726,2 1

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorize	
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES			
001	AAV7A1 PIP	26,744	26,7	
002	LAV PIP	54,879	54,8	
003	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM	9 659	9.6	
003	155MM LIGHTWEIGHT TOWED HOWITZER	2,652 7,482	2,6 7,4	
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	17,181	17,1	
006	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION	8,224	8,2	
	OTHER SUPPORT			
007	MODIFICATION KITS	14,467	14,4	
008	WEAPONS ENHANCEMENT PROGRAM	488	4	
	GUIDED MISSILES			
009	GROUND BASED AIR DEFENSE	7,565	7,	
010	JAVELIN Program increase to support Unfunded Requirements	1,091	78,	
011	FOLLOW ON TO SMAW	4,872	[77,5 4,5	
012	ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)	668	1,0	
012	OTHER SUPPORT	000	•	
013	MODIFICATION KITS	12,495	12,4	
	COMMAND AND CONTROL SYSTEMS	,	,	
014	UNIT OPERATIONS CENTER	13,109	13,	
015	COMMON AVIATION COMMAND AND CONTROL SYSTEM (C	35,147	35,	
	REPAIR AND TEST EQUIPMENT			
016	REPAIR AND TEST EQUIPMENT	21,210	21,5	
	OTHER SUPPORT (TEL)			
017	COMBAT SUPPORT SYSTEM	792	,	
019	COMMAND AND CONTROL SYSTEM (NON-TEL) ITEMS UNDER \$5 MILLION (COMM & ELEC)	9.649	3,0	
020	AIR OPERATIONS C2 SYSTEMS	3,642 3,520	3,	
020	RADAR + EQUIPMENT (NON-TEL)	3,320	0,0	
021	RADAR SYSTEMS	35,118	35,	
022	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	130,661	90,0	
	Delay in IOTE		[-40,0	
023	RQ-21 UAS	84,916	84,9	
	INTELL/COMM EQUIPMENT (NON-TEL)			
024	FIRE SUPPORT SYSTEM	9,136	9,	
025	INTELLIGENCE SUPPORT EQUIPMENT	29,936	29,9	
028	DCGS-MC	1,947	1,9	
031	OTHER COMM/ELEC EQUIPMENT (NON-TEL) NIGHT VISION EQUIPMENT	2,018	2,0	
031	OTHER SUPPORT (NON-TEL)	2,010	۵,۰	
032	NEXT GENERATION ENTERPRISE NETWORK (NGEN)	67,295	67,5	
033	COMMON COMPUTER RESOURCES	43,101	43,	
034	COMMAND POST SYSTEMS	29,255	29,	
035	RADIO SYSTEMS	80,584	80,	
036	COMM SWITCHING & CONTROL SYSTEMS	66,123	66,	
037	COMM & ELEC INFRASTRUCTURE SUPPORT	79,486	79,	
	CLASSIFIED PROGRAMS			
037A	CLASSIFIED PROGRAMS	2,803	2,8	
000	ADMINISTRATIVE VEHICLES	0.500	0.1	
038 039	COMMERCIAL PASSENGER VEHICLES COMMERCIAL CARGO VEHICLES	3,538	3,	
059	TACTICAL VEHICLES	22,806	22,8	
041	MOTOR TRANSPORT MODIFICATIONS	7,743	7,	
043	JOINT LIGHT TACTICAL VEHICLE	79,429	79,	
044	FAMILY OF TACTICAL TRAILERS	3,157	3,	
	OTHER SUPPORT	.,	- ,	
045	ITEMS LESS THAN \$5 MILLION	6,938	6,9	
	ENGINEER AND OTHER EQUIPMENT			
046	ENVIRONMENTAL CONTROL EQUIP ASSORT	94		
047	BULK LIQUID EQUIPMENT	896		
	TACTICAL FUEL SYSTEMS	136		
048	POWER EQUIPMENT ASSORTED	10,792	10,	
$048 \\ 049$	AMDITIDIOUS SUDDODY FOUIDMENT			
$048 \\ 049 \\ 050$	AMPHIBIOUS SUPPORT EQUIPMENT	3,235 7,666		
$048 \\ 049$	EOD SYSTEMS	3,235 7,666		
$048 \\ 049 \\ 050$	EOD SYSTEMS		3, <u>2</u> 7,6 33,1	
048 049 050 051	EOD SYSTEMS	7,666	7,6	
048 049 050 051	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT	7,666 33,145	7,0 33,	
048 049 050 051	EOD SYSTEMS	7,666 33,145	7,0 33,1 1,4	
048 049 050 051 052 053	EOD SYSTEMS	7,666 33,145 1,419	7,0 33,1 1,- 24,1	
048 049 050 051 052 053 057 058 059	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT GARRISON MOBILE ENGINEER EQUIPMENT (GMEE) GENERAL PROPERTY TRAINING DEVICES CONTAINER FAMILY FAMILY OF CONSTRUCTION EQUIPMENT	7,666 33,145 1,419 24,163 962 6,545	7,6 33,1 1,0 24,1 9,6,6	
048 049 050 051 052 053 057 058	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT GARRISON MOBILE ENGINEER EQUIPMENT (GMEE) GENERAL PROPERTY TRAINING DEVICES CONTAINER FAMILY FAMILY OF CONSTRUCTION EQUIPMENT FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	7,666 33,145 1,419 24,163 962	7,6 33,1 1,0 24,1 9,6,6	
048 049 050 051 052 053 057 058 059 060	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT GARRISON MOBILE ENGINEER EQUIPMENT (GMEE) GENERAL PROPERTY TRAINING DEVICES CONTAINER FAMILY FAMILY OF CONSTRUCTION EQUIPMENT FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV) OTHER SUPPORT	7,666 33,145 1,419 24,163 962 6,545 7,533	7,4 33, 1,- 24, 9 6,- 7,-	
048 049 050 051 052 053 057 058 059	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT GARRISON MOBILE ENGINEER EQUIPMENT (GMEE) GENERAL PROPERTY TRAINING DEVICES CONTAINER FAMILY FAMILY OF CONSTRUCTION EQUIPMENT FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	7,666 33,145 1,419 24,163 962 6,545	7,0 33,1	

Line	Item	FY 2016 Request	House Authorized
	TOTAL PROCUREMENT, MARINE CORPS	1,131,418	1,168,918
		1,101,410	1,100,510
	AIRCRAFT PROCUREMENT, AIR FORCE TACTICAL FORCES		
001	F-35	5,260,212	5,161,111 [-75,500
	Cost growth for support equipment		[-23,600
002	ADVANCE PROCUREMENT (CY)	460,260	460,260
003	TACTICAL AIRLIFT KC-46A TANKER	2,350,601	2,326,60
000	Program Decrease	2,550,001	[-24,000
	OTHER AIRLIFT		. ,
004	C-130J	889,154	962,15
005	Unfunded Requirements	50,000	[73,00
006	HC-130J	463,934	50,00 463,93
007	ADVANCE PROCUREMENT (CY)	30,000	30,00
008	MC-130J	828,472	828,47
009	ADVANCE PROCUREMENT (CY)	60,000	60,000
011	MISSION SUPPORT AIRCRAFT	9.617	9.61
)11	CIVIL AIR PATROL A/COTHER AIRCRAFT	2,617	2,61
012	TARGET DRONES	132,028	132,02
14	RQ-4	37,800	37,80
15	MQ-9	552,528	552,52
)17	STRATEGIC AIRCRAFT	20.450	20.45
)17	B-2A B-1B	32,458 114,119	32,45 114,11
019	B-52	148,987	148,98
020	LARGE AIRCRAFT INFRARED COUNTERMEASURES	84,335	84,33
	TACTICAL AIRCRAFT		
21	A-10		240,00
122	A-10 restoration— wing replacement program F-15	464,367	[240,00 464,36
23	F-16	17,134	17,13
24	F-22A	126,152	126,155
25	F-35 MODIFICATIONS	70,167	70,16
26	INCREMENT 3.2B	69,325	69,32
28	AIRLIFT AIRCRAFT C-5	5,604	5,60
30	C-17A	46,997	46,99
31	C-21	10,162	10,16
32	C-32A	44,464	44,46
33	C-37A	10,861	F 10.000
	Program decrease TRAINER AIRCRAFT		[-10,000
34	GLIDER MODS	134	13
35	T-6	17,968	17,96
36	T-1	23,706	23,70
37	T-38	30,604	30,60
38	OTHER AIRCRAFT U-2 MODS	22,095	22,09
39	KC-10A (ATCA)	5,611	5,61
40	C-12	1,980	1,980
42	VC-25A MOD	98,231	98,23
43	C-40	13,171	13,17
)44	C–130 AMP increase	7,048	80,24 [10,00
	Eight-Bladed Propeller		[30,00
	T-56 3.5 Engine Mod		[33,20
045	C-130J MODS	29,713	29,71
46	C-135	49,043	49,04
147	COMPASS CALL MODS EC-130H Force Structure Restoration	68,415	97,11
148	RC-135	156,165	[28,70 156,16
049	E-3	13,178	13,17
)50	E-4	23,937	23,93
51	E-8	18,001	18,00
)52	AIRBORNE WARNING AND CONTROL SYSTEM	183,308	183,30
053	FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS Program decrease	44,163	34,16 [-10,00
054	H-1	6,291	6,29
055	UH-1N REPLACEMENT	2,456	2,45
056	H-60	45,731	45,73
057	RQ-4 MODS	50,022	50,02
)58	HC/MC-130 MODIFICATIONSOTHER AIRCRAFT	21,660 117,767	21,66 117,76
)59		117 (67	117.76

	Item	FY 2016 Request	House Authorize
061	MQ-9 MODS	115,226	115,25
063	CV-22 MODS	58,828	58,85
000	AIRCRAFT SPARES AND REPAIR PARTS	90,020	00,0
064	INITIAL SPARES/REPAIR PARTS	656,242	656,2
	COMMON SUPPORT EQUIPMENT	,	,=
065	AIRCRAFT REPLACEMENT SUPPORT EQUIP	33,716	33,7
	POST PRODUCTION SUPPORT	,	,
067	B-2A	38,837	38,8
068	B-52	5,911	5,9
069	C-17A	30,108	30,10
070	CV-22 POST PRODUCTION SUPPORT	3,353	3,3
071	C-135	4,490	4,4
072	F-15	3,225	3,2
073	F-16	14,969	33,6
	Additional Mission Trainers		[24,7]
	Unobligated balances		[-6,0]
074	F-22A	971	9
076	MQ-9	5,000	5,0
	INDUSTRIAL PREPAREDNESS		
077	INDUSTRIAL RESPONSIVENESS	18,802	18,8
	WAR CONSUMABLES		
078	WAR CONSUMABLES	156,465	156,4
	OTHER PRODUCTION CHARGES		
079	OTHER PRODUCTION CHARGES	1,052,814	1,052,8
	CLASSIFIED PROGRAMS		
)79A	CLASSIFIED PROGRAMS	42,503	42,5
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	15,657,769	15,948,2
	MISSILE PROCUREMENT, AIR FORCE		
	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		
001	MISSILE REPLACEMENT EQ-BALLISTIC	94,040	94,0
	TACTICAL		
003	JOINT AIR-SURFACE STANDOFF MISSILE	440,578	440,5
004	SIDEWINDER (AIM-9X)	200,777	200,7
005	AMRAAM	390,112	390,1
006	PREDATOR HELLFIRE MISSILE	423,016	423,0
007	SMALL DIAMETER BOMB	133,697	133,6
000	INDUSTRIAL FACILITIES	205	
008	INDUSTR'L PREPAREDNS/POL PREVENTION	397	3
000	CLASS IV	50.515	50.5
009	MM III MODIFICATIONS	50,517	50,5
010	AGM-65D MAVERICK	9,639	9,6
011	AGM-88A HARM	197	95.0
012	AIR LAUNCH CRUISE MISSILE (ALCM) MISSILE SPARES AND REPAIR PARTS	25,019	25,0
014		40.700	40.5
014	INITIAL SPARES/REPAIR PARTS	48,523	48,5
000	SPECIAL PROGRAMS	250 502	0505
028	SPECIAL UPDATE PROGRAMS	276,562	276,5
2004	CLASSIFIED PROGRAMS	000.071	000.0
028A	CLASSIFIED PROGRAMS	893,971	893,9
	TOTAL MISSILE PROCUREMENT, AIR FORCE	2,987,045	2,987,0
	SPACE PROCUREMENT, AIR FORCE SPACE PROGRAMS		
001	ADVANCED EHF	333,366	333,3
001	WIDEBAND GAPFILLER SATELLITES(SPACE)	53,476	79,4
002	SATCOM Pathfinder	55,470	[26,0
003	GPS III SPACE SEGMENT	199,218	199,2
004	SPACEBORNE EQUIP (COMSEC)	18,362	18,3
005	GLOBAL POSITIONING (SPACE)	66,135	66,1
006	DEF METEOROLOGICAL SAT PROG(SPACE)	89,351	89,3
007	EVOLVED EXPENDABLE LAUNCH CAPABILITY	571,276	571,2
008	EVOLVED EXPENDABLE LAUNCH VEH(SPACE)	800,201	800,2
009	SBIR HIGH (SPACE)	452,676	452,6
000	TOTAL SPACE PROCUREMENT, AIR FORCE	2,584,061	2,610,0
	PROCUREMENT OF AMMUNITION, AIR FORCE		
	ROCKETS		
001	ROCKETS	23,788	23,7
	CARTRIDGES		
000	CARTRIDGES	131,102	131,1
002	BOMBS		_
	PRICEWOOD POLICE		
003	PRACTICE BOMBS	89,759	
003 004	GENERAL PURPOSE BOMBS	637,181	89,7 637,1

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorize	
007	CAD/PAD	58,266	58,20	
008	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	5,612	5,63	
009	SPARES AND REPAIR PARTS	103	10	
010	MODIFICATIONS	1,102	1,10	
011	ITEMS LESS THAN \$5 MILLION	3,044	3,04	
012	FLARES FLARES	120,935	120,9	
013	FUZES FUZES	213,476	213,4	
014	SMALL ARMS SMALL ARMS	60,097	60,0	
	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE OTHER PROCUREMENT, AIR FORCE	1,758,843	1,738,84	
001	PASSENGER CARRYING VEHICLES PASSENGER CARRYING VEHICLES	8,834	8,8	
	CARGO AND UTILITY VEHICLES			
002	MEDIUM TACTICAL VEHICLE	58,160	58,1	
003	CAP VEHICLES	977	9	
004	ITEMS LESS THAN \$5 MILLION	12,483	12,4	
005	SPECIAL PURPOSE VEHICLES	4.500		
005 006	SECURITY AND TACTICAL VEHICLESITEMS LESS THAN \$5 MILLION	4,728 4,662	4,7 4,6	
000	FIRE FIGHTING EQUIPMENT	4,002	4,0	
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	10,419	10,4	
000	MATERIALS HANDLING EQUIPMENT	22.222	20.0	
008	ITEMS LESS THAN \$5 MILLIONBASE MAINTENANCE SUPPORT	23,320	23,3	
009	RUNWAY SNOW REMOV & CLEANING EQUIP	6,215	6,2	
010	ITEMS LESS THAN \$5 MILLION	87,781	87,7	
	COMM SECURITY EQUIPMENT(COMSEC)			
011	COMSEC EQUIPMENT	136,998	136,9	
012	MODIFICATIONS (COMSEC) INTELLIGENCE PROGRAMS	677	6	
013	INTELLIGENCE TRAINING EQUIPMENT	4,041	4,0	
014	INTELLIGENCE COMM EQUIPMENT	22,573	22,5	
015	MISSION PLANNING SYSTEMS	14,456	14,4	
	ELECTRONICS PROGRAMS			
016	AIR TRAFFIC CONTROL & LANDING SYS	31,823	31,8	
017	NATIONAL AIRSPACE SYSTEM	5,833	5,8	
018	BATTLE CONTROL SYSTEM—FIXED	1,687	1,6	
019	THEATER AIR CONTROL SYS IMPROVEMENTS	22,710	22,7	
020	WEATHER OBSERVATION FORECAST	21,561	21,5	
021	STRATEGIC COMMAND AND CONTROL	286,980	286,9	
$022 \\ 024$	CHEYENNE MOUNTAIN COMPLEXINTEGRATED STRAT PLAN & ANALY NETWORK (ISPAN)	36,186 9,597	36,1 9,5	
005	SPCL COMM-ELECTRONICS PROJECTS	27.402	25.	
025 026	GENERAL INFORMATION TECHNOLOGYAF GLOBAL COMMAND & CONTROL SYS	27,403 7,212	27,4 7,2	
027	MOBILITY COMMAND AND CONTROL	11,062	11,0	
028	AIR FORCE PHYSICAL SECURITY SYSTEM	131,269	131,2	
029	COMBAT TRAINING RANGES	33,606	33,6	
030	MINIMUM ESSENTIAL EMERGENCY COMM N	5,232	5,2	
031	C3 COUNTERMEASURES	7,453	7,4	
032	INTEGRATED PERSONNEL AND PAY SYSTEM	3,976	3,9	
033	GCSS-AF FOS	25,515	25,5	
034	DEFENSE ENTERPRISE ACCOUNTING AND MGMT SYSTEM	9,255	9,2	
035 036	THEATER BATTLE MGT C2 SYSTEMAIR & SPACE OPERATIONS CTR-WPN SYS	7,523	7,5	
037	AIR OPERATIONS CENTER (AOC) 10.2	12,043 24,246	12,0 24,2	
	AIR FORCE COMMUNICATIONS	,	,-	
038	INFORMATION TRANSPORT SYSTEMS	74,621	74,6	
039	AFNET	103,748	103,7	
041	JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE)	5,199	5,1	
042	USCENTCOMSPACE PROGRAMS	15,780	15,7	
043	FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS Program decrease	79,592	64,5 [-15,0	
	SPACE BASED IR SENSOR PGM SPACE	90,190	90,1	
044	NAVSTAR GPS SPACE	2,029	2,0	
$044 \\ 045$	NUDET DETECTION SYS SPACE	5,095	5,0	
045		70.079	76,6	
045 046 047	AF SATELLITE CONTROL NETWORK SPACE	76,673		
045 046 047 048	SPACELIFT RANGE SYSTEM SPACE	113,275	113,2	
045 046 047 048 049	SPACELIFT RANGE SYSTEM SPACE	$113,\!275 \\ 35,\!495$	113,2 35,4	
045 046 047 048 049 050	SPACELIFT RANGE SYSTEM SPACE MILSATCOM SPACE SPACE MODS SPACE	113,275 35,495 23,435	113,2 35,4 23,4	
045 046 047	SPACELIFT RANGE SYSTEM SPACE	$113,\!275 \\ 35,\!495$	113,2 35,4 23,4 43,0	

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)		
Line	Item	FY 2016 Request	House Authorized
	Battlefield Airmen Kits Unfunded Requirement		[19,900
	Joint Terminal Control Training Simulation Unfunded Requirement		[14,000
054	RADIO EQUIPMENT	8,400	8,400
055	CCTV/AUDIOVISUAL EQUIPMENT	6,144	6,144
056	BASE COMM INFRASTRUCTURE	77,010	77,010
	MODIFICATIONS		
057	COMM ELECT MODS	71,800	71,800
	PERSONAL SAFETY & RESCUE EQUIP		
058	NIGHT VISION GOGGLES	2,370	2,370
059	ITEMS LESS THAN \$5 MILLION	79,623	79,623
	DEPOT PLANT+MTRLS HANDLING EQ		
060	MECHANIZED MATERIAL HANDLING EQUIP	7,249	7,249
	BASE SUPPORT EQUIPMENT		
061	BASE PROCURED EQUIPMENT	9,095	13,095
0.00	Additional Equipment		[4,000
062	ENGINEERING AND EOD EQUIPMENT	17,866	17,866
064	MOBILITY EQUIPMENT	61,850	61,850
065	ITEMS LESS THAN \$5 MILLION	30,477	30,477
	SPECIAL SUPPORT PROJECTS		
067	DARP RC135	25,072	25,072
068	DCGS-AF	183,021	183,021
070	SPECIAL UPDATE PROGRAM	629,371	629,371
071	DEFENSE SPACE RECONNAISSANCE PROG	100,663	100,663
	CLASSIFIED PROGRAMS		
071A	CLASSIFIED PROGRAMS	15,038,333	15,038,333
	SPARES AND REPAIR PARTS		
073	SPARES AND REPAIR PARTS	59,863	59,863
	TOTAL OTHER PROCUREMENT, AIR FORCE	18,272,438	18,295,338
	PROCUREMENT, DEFENSE-WIDE		
001	MAJOR EQUIPMENT, DCAA	1 400	1 400
001	ITEMS LESS THAN \$5 MILLION	1,488	1,488
000	MAJOR EQUIPMENT, DCMA	2.404	2.404
002	MAJOR EQUIPMENT	2,494	2,494
000	MAJOR EQUIPMENT, DHRA	0.041	0.041
003	PERSONNEL ADMINISTRATION	9,341	9,341
007	MAJOR EQUIPMENT, DISA	0.000	22.000
007	INFORMATION SYSTEMS SECURITY	8,080	23,080
008	SHARKSEER	69.700	[15,000]
	TELEPORT PROGRAM	62,789	62,789
009	ITEMS LESS THAN \$5 MILLION	9,399	9,399
010	NET CENTRIC ENTERPRISE SERVICES (NCES)	1,819	1,819
011	DEFENSE INFORMATION SYSTEM NETWORK	141,298	141,298
012	CYBER SECURITY INITIATIVE	12,732	12,732
013	WHITE HOUSE COMMUNICATION AGENCY	64,098	64,098
014	SENIOR LEADERSHIP ENTERPRISE	617,910	617,910
015	JOINT INFORMATION ENVIRONMENT	84,400	84,400
	MAJOR EQUIPMENT, DLA		
016	MAJOR EQUIPMENT	5,644	5,644
	MAJOR EQUIPMENT, DMACT		
017	MAJOR EQUIPMENT	11,208	11,208
040	MAJOR EQUIPMENT, DODEA		
018	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,298	1,298
	MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION		
	AGENCY MA IOD FOLLIDMENT DGG		
	MAJOR EQUIPMENT, DSS		
020	MAJOR EQUIPMENT	1,048	1,048
	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY		
021	VEHICLES	100	100
022	OTHER MAJOR EQUIPMENT	5,474	5,474
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY		
023	THAAD	464,067	464,067
024	AEGIS BMD	558,916	679,361
	SM-3 Block IB		[117,880]
	SM-3 Block IB (Canisters)		[2,565
025	ADVANCE PROCUREMENT (CY)	147,765	0
	SM-3 Block IB		[-147,765
026	BMDS AN/TPY-2 RADARS	78,634	78,634
027	AEGIS ASHORE PHASE III	30,587	30,587
028	IRON DOME	55,000	55,000
	MAJOR EQUIPMENT, NSA		
035	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	37,177	37,177
	MAJOR EQUIPMENT, OSD		
036	MAJOR EQUIPMENT, OSD	46,939	46,939
	MAJOR EQUIPMENT, TJS		
038	MAJOR EQUIPMENT, TJS	13,027	13,027
	MAJOR EQUIPMENT, WHS		
040	MAJOR EQUIPMENT, WHS	27,859	27,859

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorized	
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY			
028A	DAVID SLING		150,000	
	David's Sling Weapon System Procurement—Subject to Title XVI		[150,000]	
028B	ARROW 3		15,000	
	Arrow 3 Upper Tier Procurement—Subject to Title XVI		[15,000]	
	CLASSIFIED PROGRAMS			
040A	CLASSIFIED PROGRAMS	617,757	617,757	
	AVIATION PROGRAMS			
041	MC-12	63,170	63,170	
042	ROTARY WING UPGRADES AND SUSTAINMENT	135,985	135,985	
044	NON-STANDARD AVIATION	61,275	61,275	
047	RQ-11 UNMANNED AERIAL VEHICLE	20,087	20,087	
048	CV-22 MODIFICATION	18,832	18,832	
049	MQ-1 UNMANNED AERIAL VEHICLE	1,934	1,934	
050	MQ-9 UNMANNED AERIAL VEHICLE	11,726	26,926	
	Medium Altitude Long Endurance Tactical (MALET) MQ-9 Unmanned Aerial Vehicle.		[15,200]	
051	STUASL0	1,514	1,514	
052	PRECISION STRIKE PACKAGE	204,105	204,105	
053	AC/MC-130J	61,368	25,968	
	MC-130 Terrain Following/Terrain Avoidance Radar Program		[-35,400]	
054	C-130 MODIFICATIONSSHIPBUILDING	66,861	66,861	
055	UNDERWATER SYSTEMS	32,521	32,521	
	AMMUNITION PROGRAMS	,	,	
056	ORDNANCE ITEMS <\$5M	174,734	174,734	
	OTHER PROCUREMENT PROGRAMS	,,,,,	,,,,	
057	INTELLIGENCE SYSTEMS	93,009	93,009	
058	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	14,964	14,964	
059	OTHER ITEMS <\$5M	79,149	79,149	
060	COMBATANT CRAFT SYSTEMS	33,362	33,362	
061	SPECIAL PROGRAMS	143,533	143,533	
062	TACTICAL VEHICLES	73,520	73,520	
063	WARRIOR SYSTEMS <\$5M	186,009	186,009	
064	COMBAT MISSION REQUIREMENTS	19,693	19,693	
065	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	3,967	3,967	
066	OPERATIONAL ENHANCEMENTS INTELLIGENCE	19,225	19,225	
068	OPERATIONAL ENHANCEMENTS	213,252	213,252	
000	CBDP	210,202	210,202	
074	CHEMICAL BIOLOGICAL SITUATIONAL AWARENESS	141,223	141,223	
075	CB PROTECTION & HAZARD MITIGATION	137,487	137,487	
075	TOTAL PROCUREMENT, DEFENSE-WIDE	5,130,853	5,263,333	
	JOINT URGENT OPERATIONAL NEEDS FUND			
	JOINT URGENT OPERATIONAL NEEDS FUND			
001	JOINT URGENT OPERATIONAL NEEDS FUND	99,701	0	
	Program reduction		[-99,701]	
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	99,701	0	
	TOTAL PROCUREMENT	106,967,393	109,735,699	

1 SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY

2 **OPERATIONS.**

Line	Item	FY 2016 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY FIXED WING		
003	AERIAL COMMON SENSOR (ACS) (MIP)	99,500	99,500
004	MQ-1 UAV	16,537	16,537
	MODIFICATION OF AIRCRAFT		
016	MQ-1 PAYLOAD (MIP)	8,700	8,700
023	ARL SEMA MODS (MIP)	32,000	32,000
031	RQ-7 UAV MODS	8,250	8,250
	TOTAL AIRCRAFT PROCUREMENT, ARMY	164,987	164,987
	MISSILE PROCUREMENT, ARMY		
	AIR-TO-SURFACE MISSILE SYSTEM		
003	HELLFIRE SYS SUMMARY	37,260	37,260
	TOTAL MISSILE PROCUREMENT, ARMY	37,260	37,260

Line	Item	FY 2016 Request	House Authorize
	PROCUREMENT OF W&TCV, ARMY		
010	WEAPONS & OTHER COMBAT VEHICLES	= 000	5 00
016 021	MORTAR SYSTEMSCOMMON REMOTELY OPERATED WEAPONS STATION	7,030 19,000	7,05 19,00
021	TOTAL PROCUREMENT OF W&TCV, ARMY	26,030	26,0 3
	PROCUREMENT OF AMMUNITION, ARMY		
004	SMALL/MEDIUM CAL AMMUNITION CTG, .50 CAL, ALL TYPES	4,000	4,00
	MORTAR AMMUNITION	-,	-,
008	60MM MORTAR, ALL TYPES	11,700	11,70
009	81MM MORTAR, ALL TYPES	4,000	4,0
010	120MM MORTAR, ALL TYPES	7,000	7,0
010	ARTILLERY AMMUNITION	- 000	5.0
012 013	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPESARTILLERY PROJECTILE, 155MM, ALL TYPES	5,000 10,000	5,0 10,0
015	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	2,000	2,0
	ROCKETS		
017	ROCKET, HYDRA 70, ALL TYPES OTHER AMMUNITION	136,340	136,3
019	DEMOLITION MUNITIONS, ALL TYPES	4,000	4,0
021	SIGNALS, ALL TYPES	8,000	8,0
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	192,040	192,0
	OTHER PROCUREMENT, ARMY		
005	TACTICAL VEHICLES FAMILY OF MEDIUM TACTICAL VEH (FMTV)	243,998	243,9
009	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV	223,276	223,2
011	MODIFICATION OF IN SVC EQUIP	130,000	130,0
012	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	393,100	393,1
021	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	5,724	5,7
051	COMM—BASE COMMUNICATIONS INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	29,500	29,5
057	ELECT EQUIP—TACT INT REL ACT (TIARA) DCGS-A (MIP)	54.140	
057 059	TROJAN (MIP)	54,140 6,542	54,1 6,5
061	CI HUMINT AUTO REPRTING AND COLL(CHARCS)	3,860	3,8
	ELECT EQUIP—ELECTRONIC WARFARE (EW)	-,	~,~
068	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITIE	14,847	14,8
069	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	19,535	19,5
	ELECT EQUIP—TACTICAL SURV. (TAC SURV)		
084	COMPUTER BALLISTICS: LHMBC XM32	2,601	2,6
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
087	FIRE SUPPORT C2 FAMILY	48	0
094	MANEUVER CONTROL SYSTEM (MCS) ELECT EQUIP—AUTOMATION	252	2
101	AUTOMATED DATA PROCESSING EQUIP	652	6
101	CHEMICAL DEFENSIVE EQUIPMENT	002	
111	BASE DEFENSE SYSTEMS (BDS)	4,035	4,0
	COMBAT SERVICE SUPPORT EQUIPMENT		
131	FORCE PROVIDER	53,800	53,8
133	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	700	7
	MATERIAL HANDLING EQUIPMENT	40.400	
159	FAMILY OF FORKLIFTS	10,486	10,4
169	OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	8,500	8,5
100	TOTAL OTHER PROCUREMENT, ARMY	1,205,596	1,205,5
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
004	NETWORK ATTACK	220 22-	
001	JIEDDO DEVICE DEFEAT	219,550	219,5
002	DEFEAT THE DEVICE	77,600	77,6
002	FORCE TRAINING	11,000	•••,
003	TRAIN THE FORCE	7,850	7,8
	STAFF AND INFRASTRUCTURE		
004	OPERATIONS	188,271	137,5
	Program Reduction TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	493,271	[-50,7 442,5
	AIRCRAFT PROCUREMENT, NAVY		
026	OTHER AIRCRAFT STUASLO UAV	55,000	55 (
040	MODIFICATION OF AIRCRAFT	55,000	55,0
030	AV-8 SERIES	41,365	41,3
032	F-18 SERIES	8,000	8,0
002		6,300	

Line	Item	FY 2016 Request	House Authorized
047	SPECIAL PROJECT AIRCRAFT	14,198	14,19
051	COMMON ECM EQUIPMENT	72,700	72,70
052	COMMON AVIONICS CHANGES	13,988	13,98
059	V-22 (TILT/ROTOR ACFT) OSPREY	4,900	4,90
	AIRCRAFT SUPPORT EQUIP & FACILITIES	-,	-,
065	AIRCRAFT INDUSTRIAL FACILITIES	943	94
	TOTAL AIRCRAFT PROCUREMENT, NAVY	217,394	217,39
	WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES		
010	LASER MAVERICK	3,344	3,34
010	TOTAL WEAPONS PROCUREMENT, NAVY	3,344	3,34
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	9,715	9,71
002	AIRBORNE ROCKETS, ALL TYPES	11,108	11,10
003	MACHINE GUN AMMUNITION	3,603	3,60
006	AIR EXPENDABLE COUNTERMEASURES	11,982	11,98
011	OTHER SHIP GUN AMMUNITION	4,674	4,67
012	SMALL ARMS & LANDING PARTY AMMO	3,456	3,45
013	PYROTECHNIC AND DEMOLITION	1,989	1,98
014	AMMUNITION LESS THAN \$5 MILLION	4,674	4,67
	MARINE CORPS AMMUNITION	-,	-,0.
020	120MM, ALL TYPES	10,719	10,71
023	ROCKETS, ALL TYPES	3,993	3,99
024	ARTILLERY, ALL TYPES	67,200	
025	,		67,20
	DEMOLITION MUNITIONS, ALL TYPES	518	51
026	FUZE, ALL TYPES TOTAL PROCUREMENT OF AMMO, NAVY & MC	3,299 136,930	3,29 136,93
	OTHER PROCUREMENT, NAVY		
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
135	PASSENGER CARRYING VEHICLES	186	18
	CLASSIFIED PROGRAMS		
160A	CLASSIFIED PROGRAMS	12,000	12,00
	TOTAL OTHER PROCUREMENT, NAVY	12,186	12,18
	PROCUREMENT, MARINE CORPS GUIDED MISSILES		
010	JAVELIN	7,679	7,67
	OTHER SUPPORT		
013	MODIFICATION KITS	10,311	10,31
	COMMAND AND CONTROL SYSTEMS	.,.	.,.
014	UNIT OPERATIONS CENTER	8,221	8,22
0.1.1	OTHER SUPPORT (TEL)	0,221	0,22
018	MODIFICATION KITS	3,600	3,60
010		3,000	5,00
010	COMMAND AND CONTROL SYSTEM (NON-TEL)	0.000	0.00
019	ITEMS UNDER \$5 MILLION (COMM & ELEC)	8,693	8,69
	INTELL/COMM EQUIPMENT (NON-TEL)		
027	RQ-11 UAV	3,430	3,43
	MATERIALS HANDLING EQUIPMENT		
052	PHYSICAL SECURITY EQUIPMENT	7,000	7,00
	TOTAL PROCUREMENT, MARINE CORPS	48,934	48,93
	AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT		
015	MQ-9	13,500	13,50
	OTHER AIRCRAFT		
044	C-130	1,410	1,41
056	H-60	39,300	39,30
058	HC/MC-130 MODIFICATIONS	5,690	5,69
061	MQ-9 MODS	69,000	69,00
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	128,900	128,90
	MISSILE PROCUREMENT, AIR FORCE		
	TACTICAL		
006	PREDATOR HELLFIRE MISSILE	280,902	280,90
007	SMALL DIAMETER BOMB	2,520	2,52
	CLASS IV		
010	AGM-65D MAVERICK	5,720	5,72
	TOTAL MISSILE PROCUREMENT, AIR FORCE	289,142	289,14
	PROCUREMENT OF AMMUNITION, AIR FORCE CARTRIDGES		
	CARTRIDGES CARTRIDGES	8,371	Q 9°
009		0,011	8,37
002			
002	BOMBS GENERAL PURPOSE BOMBS	17,031	17,08

Line	(In Thousands of Dollars) Item	FY 2016 Request	House Authorized
006	JOINT DIRECT ATTACK MUNITION	184,412	184,412
	FLARES		
012	FLARES	11,064	11,064
	FUZES		
013	FUZES	7,996	7,996
	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	228,874	228,874
	OTHER PROCUREMENT, AIR FORCE		
	SPCL COMM-ELECTRONICS PROJECTS		
025	GENERAL INFORMATION TECHNOLOGY	3,953	3,95
027	MOBILITY COMMAND AND CONTROL	2,000	2,000
	AIR FORCE COMMUNICATIONS		
042	USCENTCOM	10,000	10,000
	ORGANIZATION AND BASE		
052	TACTICAL C-E EQUIPMENT	4,065	4,065
056	BASE COMM INFRASTRUCTURE	15,400	15,400
	PERSONAL SAFETY & RESCUE EQUIP	<i>'</i>	,
058	NIGHT VISION GOGGLES	3,580	3,580
059	ITEMS LESS THAN \$5 MILLION	3,407	3,40
	BASE SUPPORT EQUIPMENT	<i>'</i>	,
062	ENGINEERING AND EOD EQUIPMENT	46,790	46,79
064	MOBILITY EQUIPMENT	400	40
065	ITEMS LESS THAN \$5 MILLION	9,800	9,80
	SPECIAL SUPPORT PROJECTS	<i>'</i>	,
071	DEFENSE SPACE RECONNAISSANCE PROG.	28,070	28,070
	CLASSIFIED PROGRAMS	.,	.,
071A	CLASSIFIED PROGRAMS	3,732,499	3,732,499
	TOTAL OTHER PROCUREMENT, AIR FORCE	3,859,964	3,859,964
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, DISA		
008	TELEPORT PROGRAM	1,940	1,940
000	CLASSIFIED PROGRAMS	1,010	1,01
040A	CLASSIFIED PROGRAMS	35,482	35,485
0 1011	AVIATION PROGRAMS	50,102	00,10
041	MC-12	5,000	5,000
0.1.1	AMMUNITION PROGRAMS	0,000	0,000
056	ORDNANCE ITEMS <\$5M	35,299	35,299
000	OTHER PROCUREMENT PROGRAMS	30,200	00,20
061	SPECIAL PROGRAMS	15,160	15,160
063	WARRIOR SYSTEMS <\$5M	15,000	15,000
068	OPERATIONAL ENHANCEMENTS	104,537	104,537
000	TOTAL PROCUREMENT, DEFENSE-WIDE	212,418	212,418
	NATIONAL GUARD AND RESERVE EQUIPMENT		
	UNDISTRIBUTED		
007			950 000
007	MISCELLANEOUS EQUIPMENT		250,000
	NGREA Program Increase		[250,000
	TOTAL NATIONAL GUARD AND RESERVE EQUIPMENT		250,000
	TOTAL PROCUREMENT	7,257,270	7,456,570

1 TITLE XLII—RESEARCH, DEVEL-

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4 SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

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SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)				
Line	Program Element	Item	FY 2016 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY BASIC RESEARCH		
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	13,018	13,018
002	0601102A	DEFENSE RESEARCH SCIENCES	239.118	239.118

Line	Program Element	Item	FY 2016 Request	House Authorized
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	72,603	72,608
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERSSUBTOTAL BASIC RESEARCH	100,340 425,079	100,340 425,079
			,	,
005	0602105A	APPLIED RESEARCH MATERIALS TECHNOLOGY	28,314	28,314
006	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY	38,374	38,37
$007 \\ 008$	0602122A 0602211A	TRACTOR HIP	6,879 56,884	6,879 56,88
009	0602271A	ELECTRONIC WARFARE TECHNOLOGY	19,243	19,24
010	0602303A	MISSILE TECHNOLOGY	45,053	53,055
011	0602307A	A2/AD Anti-Ship Missile Study ADVANCED WEAPONS TECHNOLOGY	29,428	[8,000 29,428
012	0602308A	ADVANCED CONCEPTS AND SIMULATION	27,862	27,865
013	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	68,839	68,839
$014 \\ 015$	0602618A 0602622A	BALLISTICS TECHNOLOGYCHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECH-	92,801 3,866	92,801 3,860
		NOLOGY.		
$016 \\ 017$	0602623A 0602624A	JOINT SERVICE SMALL ARMS PROGRAM WEAPONS AND MUNITIONS TECHNOLOGY	5,487 48,340	5,48′ 48,340
017	0602624A 0602705A	ELECTRONICS AND ELECTRONIC DEVICES	48,340 55,301	48,340 55,301
019	0602709A	NIGHT VISION TECHNOLOGY	33,807	33,80
020	0602712A	COUNTERMINE SYSTEMS	25,068	25,068
021 022	0602716A 0602720A	HUMAN FACTORS ENGINEERING TECHNOLOGY ENVIRONMENTAL QUALITY TECHNOLOGY	23,681	23,683
$022 \\ 023$	0602720A 0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	20,850 36,160	20,850 36,160
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	12,656	12,650
025	0602784A	MILITARY ENGINEERING TECHNOLOGY	63,409	63,409
026	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	24,735	19,735
027	0602786A	Program decrease	35,795	[-5,000 35,795
028	0602787A	MEDICAL TECHNOLOGY	76,853	76,85
		SUBTOTAL APPLIED RESEARCH	879,685	882,685
029	0603001A	ADVANCED TECHNOLOGY DEVELOPMENT WARFIGHTER ADVANCED TECHNOLOGY	46,973	46,97
030	0603002A	MEDICAL ADVANCED TECHNOLOGY	69,584	69,584
$031 \\ 032$	0603003A 0603004A	AVIATION ADVANCED TECHNOLOGYWEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	89,736	89,730
033	0603004A 0603005A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY.	57,663 113,071	57,663 113,07
034	0603006A	SPACE APPLICATION ADVANCED TECHNOLOGY	5,554	5,554
035	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY.	12,636	12,630
037	0603009A	TRACTOR HIKE	7,502	7,502
038 - 039	0603015A 0603020A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE	17,425 11,912	17,425 11,915
040	0603026A 0603125A	COMBATING TERRORISM—TECHNOLOGY DEVELOPMENT	27,520	27,520
041	0603130A	TRACTOR NAIL	2,381	2,38
042	0603131A	TRACTOR EGGS	2,431	2,43
043 044	0603270A 0603313A	ELECTRONIC WARFARE TECHNOLOGYMISSILE AND ROCKET ADVANCED TECHNOLOGY	26,874 49,449	26,87- 49,44
045	0603313A 0603322A	TRACTOR CAGE	10,999	10,999
046	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM.	177,159	177,159
047	0603606A	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY.	13,993	13,998
048	0603607A	JOINT SERVICE SMALL ARMS PROGRAM	5,105	5,10
049 050	0603710A 0603728A	NIGHT VISION ADVANCED TECHNOLOGY ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRA- TIONS.	40,929 10,727	40,929 10,723
051	0603734A	MILITARY ENGINEERING ADVANCED TECHNOLOGY	20,145	20,143
052	0603772A	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECHNOLOGY.	38,163	38,16
053	0603794A	C3 ADVANCED TECHNOLOGY SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	37,816 895,747	37,816 895,747
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
054	0603305A	TYPES ARMY MISSLE DEFENSE SYSTEMS INTEGRATION	10,347	10,34
055	0603308A	ARMY SPACE SYSTEMS INTEGRATION	25,061	25,06
056	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	49,636	49,630
057	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV.	13,426	13,420
058	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	46,749	46,749
060	$0603747\mathrm{A}$	SOLDIER SUPPORT AND SURVIVABILITY	6,258	6,25
061	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	13,472	13,47

Line 062	Program Element	* .	FY 2016	House
nen	Mement	Item	Request	Authorized
002	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	7,292	7,292
063	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY—DEM/VAL	8,813	8,813
065	0603790A	NATO RESEARCH AND DEVELOPMENT	294	294
067	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	21,233	21,233
068	0603807A	MEDICAL SYSTEMS—ADV DEV	31,962	31,962
069	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	22,194	22,194
071	0604100A	ANALYSIS OF ALTERNATIVES	9,805	9,805
072	0604115A	TECHNOLOGY MATURATION INITIATIVES	40,917	40,917
073	0604120A	ASSURED POSITIONING, NAVIGATION AND TIMING (PNT)	30,058	30,058
074	0604319A	INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2– INTERCEPT (IFPC2). SUBTOTAL ADVANCED COMPONENT DEVELOP-	155,361 492,878	155,361 492,878
		MENT & PROTOTYPES.	492,878	492,818
		SYSTEM DEVELOPMENT & DEMONSTRATION	40.000	40.000
076	0604201A	AIRCRAFT AVIONICS	12,939	12,939
078	0604270A	ELECTRONIC WARFARE DEVELOPMENT	18,843	18,843
079	0604280A	JOINT TACTICAL RADIO	9,861	9,861
080	0604290A	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	8,763	8,763
081	0604321A	ALL SOURCE ANALYSIS SYSTEM	4,309	4,309
082	0604328A	TRACTOR CAGE	15,138	15,138
083	0604601A	INFANTRY SUPPORT WEAPONS	74,128	80,628
		Army requested realignment		[1,500
		Soldier Enhancement Program		[5,000
085	0604611A	JAVELIN	3,945	3,945
087	0604633A	AIR TRAFFIC CONTROL	10,076	10,076
088	0604641A	TACTICAL UNMANNED GROUND VEHICLE (TUGV)	40,374	40,374
089	0604710A	NIGHT VISION SYSTEMS—ENG DEV	67,582	67,582
090	0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	1,763	1,763
091	0604715A	NON-SYSTEM TRAINING DEVICES—ENG DEV	27,155	27,155
092	0604741A	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— ENG DEV.	24,569	24,569
093	0604742A	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	23,364	23,364
094	0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	8,960	8,960
095	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV.	9,138	9,138
096	0604780A	COMBINED ARMS TACTICAL TRAINER (CATT) CORE	21,622	21,622
097	0604798A	BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	99,242	99,242
098	0604802A	WEAPONS AND MUNITIONS—ENG DEV	21,379	21,379
099	0604804A	LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV	48,339	48,339
100	0604805A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV.	2,726	2,726
101	0604807A	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT—ENG DEV.	45,412	45,412
102	0604808A	LANDMINE WARFARE/BARRIER—ENG DEV	55,215	55,215
104	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE.	163,643	163,643
105	0604820A	RADAR DEVELOPMENT	12,309	12,309
106	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	15,700	15,700
107	0604823A	FIREFINDER	6,243	6,243
108	0604827A	SOLDIER SYSTEMS—WARRIOR DEM/VAL	18,776	18,776
109	0604854A	ARTILLERY SYSTEMS—EMD	1,953	1,953
110	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	67,358	67,358
111	0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A)	136,011	136,011
112	0605028A	ARMORED MULTI-PURPOSE VEHICLE (AMPV)	230,210	230,210
113	0605030A	JOINT TACTICAL NETWORK CENTER (JTNC)	13,357	13,357
114	0605031A	JOINT TACTICAL NETWORK (JTN)	18,055	18,055
115	0605032A	TRACTOR TIRE	5,677	5,677
116	0605035A	COMMON INFRARED COUNTERMEASURES (CIRCM) Apache Survivability Enhancements—Army Unfunded Require-	77,570	101,570 [24,000
117	0605051A	ment. AIRCRAFT SURVIVABILITY DEVELOPMENT Apache Survivability Enhancements—Army Unfunded Require-	18,112	93,112 [60,000
		ment. Concept development by the Army of a CPGS option		[15,000
118	0605350A	WIN-T INCREMENT 3—FULL NETWORKING	39,700	39,700
119	0605380A	AMF JOINT TACTICAL RADIO SYSTEM (JTRS)	12,987	12,987
120	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM)	88,866	68,866
		EMD contract delays		[-20,000
121	0605456A	PAC-3/MSE MISSILE	2,272	2,272
122	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	214,099	214,099
123	0605625A	MANNED GROUND VEHICLE	49,247	39,247
124	0605626A	Funding ahead of need AERIAL COMMON SENSOR	2	[-10,000 2
125	0605766A	NATIONAL CAPABILITIES INTEGRATION (MIP)	10,599	10,599
126	0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING	32,486	32,486
• ~		AND MANUFACTURING DEVELOPMENT PH.	-2,100	J2,100

Line	Program Element	Item	FY 2016 Request	House Authorized
128	0210609A	PALADIN INTEGRATED MANAGEMENT (PIM)	152,288	152,288
129	0303032A	TROJAN—RH12	5,022	5,022
130	0304270A	ELECTRONIC WARFARE DEVELOPMENT	12,686	12,68
		SUBTOTAL SYSTEM DEVELOPMENT & DEM- ONSTRATION.	2,068,950	2,144,450
		RDT&E MANAGEMENT SUPPORT		
131	0604256A	THREAT SIMULATOR DEVELOPMENT	20,035	20,03
132	0604258A	TARGET SYSTEMS DEVELOPMENT	16,684	16,68
133	0604759A	MAJOR T&E INVESTMENT	62,580	62,580
134	0605103A	RAND ARROYO CENTER	20,853	20,85
$\frac{135}{136}$	0605301A 0605326A	ARMY KWAJALEIN ATOLL CONCEPTS EXPERIMENTATION PROGRAM	205,145	205,14
138	0605601A	ARMY TEST RANGES AND FACILITIES	19,430 277,646	19,43 277,64
139	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	51,550	51,550
140	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	33,246	33,24
141	0605606A	AIRCRAFT CERTIFICATION	4,760	4,76
142	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	8,303	8,30
143	0605706A	MATERIEL SYSTEMS ANALYSIS	20,403	20,40
144	0605709A	EXPLOITATION OF FOREIGN ITEMS	10,396	10,39
145	0605712A	SUPPORT OF OPERATIONAL TESTING	49,337	49,33
146	0605716A	ARMY EVALUATION CENTER	52,694	52,69
147	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG \dots	938	93
148	0605801A	PROGRAMWIDE ACTIVITIES	60,319	60,31
149	0605803A	TECHNICAL INFORMATION ACTIVITIES	28,478	28,47
150	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY.	32,604	24,60
151	0605857A	Program reduction ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	3,186	[-8,00 3,18
152	0605898A	MANAGEMENT HQ—R&D	48.955	48,95
	000000011	SUBTOTAL RDT&E MANAGEMENT SUPPORT	1,027,542	1,019,54
		OPERATIONAL SYSTEMS DEVELOPMENT		
154	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	18,397	18,39
155	0603813A	TRACTOR PULL	9,461	9,46
156	0607131A	WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PROGRAMS.	4,945	4,94
157	0607133A	TRACTOR SMOKE	7,569	7,56
158	0607135A	APACHE PRODUCT IMPROVEMENT PROGRAM	69,862	69,86
159	0607136A	BLACKHAWK PRODUCT IMPROVEMENT PROGRAM	66,653	66,65
160	0607137A	CHINOOK PRODUCT IMPROVEMENT PROGRAM	37,407	37,40
161	0607138A	FIXED WING PRODUCT IMPROVEMENT PROGRAM	1,151	1,15
$\frac{162}{163}$	0607139A 0607140A	IMPROVED TURBINE ENGINE PROGRAM EMERGING TECHNOLOGIES FROM NIE	51,164 2,481	51,16
165 164	0607140A 0607141A	LOGISTICS AUTOMATION	1,673	2,48 1.67
166	0607141A 0607665A	FAMILY OF BIOMETRICS	13,237	13,23
167	0607865A	PATRIOT PRODUCT IMPROVEMENT	105,816	105,81
169	0202429A	AEROSTAT JOINT PROJECT—COCOM EXERCISE	40,565	40,56
171	0202423A 0203728A	JOINT AUTOMATED DEEP OPERATION COORDINATION SYS-	35,719	35,71
172	0203735A	TEM (JADOCS). COMBAT VEHICLE IMPROVEMENT PROGRAMS	257,167	292,16
		Stryker Lethality Upgrades	,	[35,00
173	0203740A	MANEUVER CONTROL SYSTEM	15,445	15,44
175	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	364	36
176	0203758A	DIGITIZATION	4,361	4,36
177	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	3,154	3,15
178	0203802A	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	35,951	35,95
.79	0203808A	TRACTOR CARD	34,686	34,68
180	0205402A	INTEGRATED BASE DEFENSE—OPERATIONAL SYSTEM DEV	10,750	10,75
181	0205410A	MATERIALS HANDLING EQUIPMENT	402	40
183 184	0205456A 0205778A	LOWER TIER AIR AND MISSILE DEFENSE (AMD) SYSTEM GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS)	64,159 17,527	64,15 17,52
185	0208053A	JOINT TACTICAL GROUND SYSTEM	20,515	20,51
.87	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	12,368	12,36
.88	0303026A 0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	31,154	31,15
.89	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	12,274	12,27
.90	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	9,355	9,35
91	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	7,053	7,05
93	0305179A	INTEGRATED BROADCAST SERVICE (IBS)	750	75
94	0305204A	TACTICAL UNMANNED AERIAL VEHICLES	13,225	13,22
195	0305206A	AIRBORNE RECONNAISSANCE SYSTEMS	22,870	22,87
196	0305208A	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,592	25,59
99	0305233A	RQ-7 UAV	7,297	7,29
201	$0310349 \mathrm{A}$	WIN-T INCREMENT 2—INITIAL NETWORKING	3,800	3,80
202	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	48,442	48,44
02A	999999999	CLASSIFIED PROGRAMS	4,536	4,53
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOP-	1,129,297	1,164,29

	Program Element	Item	FY 2016 Request	House Authorized
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	6,919,178	7,024,67
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
		BASIC RESEARCH		
001	0601103N	UNIVERSITY RESEARCH INITIATIVES	116,196	134,19
002	0601152N	Defense University Research Instumentation Program increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH	19,126	[18,00 19,12
003	0601152N	DEFENSE RESEARCH SCIENCES	451,606	451,60
		SUBTOTAL BASIC RESEARCH	586,928	604,92
		APPLIED RESEARCH		
004	0602114N	POWER PROJECTION APPLIED RESEARCH	68,723	68,72
005	0602123N	FORCE PROTECTION APPLIED RESEARCH	154,963	154,96
006	0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY	49,001	49,00
007 - 008	0602235N 0602236N	COMMON PICTURE APPLIED RESEARCHWARFIGHTER SUSTAINMENT APPLIED RESEARCH	42,551 45,056	42,55 45,05
009	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	115,051	115,05
010	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	42,252	62,25
		Service Life Extension for the AGOR Ship	,	[20,00
011	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	6,119	6,11
)12	0602747N	UNDERSEA WARFARE APPLIED RESEARCH	123,750	123,75
013	0602750N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	179,686	179,68
)14	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	37,418	37,41
		SUBTOTAL APPLIED RESEARCH	864,570	884,57
		ADVANCED TECHNOLOGY DEVELOPMENT		
015	0603114N	POWER PROJECTION ADVANCED TECHNOLOGY	37,093	37,09
016	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY	38,044	38,04
017 018	0603271N 0603640M	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	34,899 137,562	34,89 137,56
019	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOP-	12,745	12,74
,10	000000111	MENT.	12,110	12,71
020	0603673N	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT.	258,860	248,86
001	OCOOCOON	Program decrease	55.054	[-10,00
$021 \\ 022$	0603680N 0603729N	MANUFACTURING TECHNOLOGY PROGRAMWARFIGHTER PROTECTION ADVANCED TECHNOLOGY	57,074 4,807	57,07 4,80
023	0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	13,748	13,74
)24	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRA-	66,041	66,04
025	0603782N	TIONS. MINE AND EXPEDITIONARY WARFARE ADVANCED TECH-	1,991	1,99
		NOLOGY. SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	662,864	652,86
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
		TYPES		
026	0603207N	AIR/OCEAN TACTICAL APPLICATIONS	41,832	41,85
027	0603216N	AVIATION SURVIVABILITY DEPLOYABLE JOINT COMMAND AND CONTROL	5,404	5,40
000	0603237N 0603251N	AIRCRAFT SYSTEMS	3,086 11,643	3,08 11,64
	0005251IN		5,555	5,55
029	0603254N	ASW SYSTEMS DEVELOPMENT	0,000	
)29)30	0603254N 0603261N	ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE	3.087	5.00
)29)30)31	0603254N 0603261N 0603382N	ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY	3,087 1,636	
029 030 031 032	0603261N	TACTICAL AIRBORNE RECONNAISSANCE		1,65
)29)30)31)32)33	0603261N 0603382N 0603502N 0603506N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE	1,636 118,588 77,385	1,68 118,58 77,38
029 030 031 032 033 034	0603261N 0603382N 0603502N 0603506N 0603512N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT	1,636 118,588 77,385 8,348	1,65 118,58 77,38 8,3-
029 030 031 032 033 034 035	0603261N 0603382N 0603502N 0603506N 0603512N 0603525N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH	1,636 118,588 77,385 8,348 123,246	1,63 118,58 77,38 8,34 123,24
028 029 030 031 032 033 034 035 036	0603261N 0603382N 0603502N 0603506N 0603512N 0603525N 0603527N	TACTICAL AIRBORNE RECONNAISSANCE	1,636 118,588 77,385 8,348 123,246 28,819	1,63 118,58 77,38 8,34 123,24 28,81
029 030 031 032 033 034 035 036 037	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N	TACTICAL AIRBORNE RECONNAISSANCE	1,636 118,588 77,385 8,348 123,246 28,819 112,678	1,63 118,58 77,38 8,34 123,24 28,81 112,67
029 030 031 032 033 034 035 036 037	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710	1,65 118,58 77,38 8,34 123,24 28,81 112,67
029 030 031 032 033 034 035 036 037 038	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT	1,636 118,588 77,385 8,348 123,246 28,819 112,678	1,65 118,58 77,38 8,35 123,25 28,81 112,67 71 1,09 135,16
029 030 031 032 033 034 035 036 037 038 039 040	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603553N 0603561N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160	3,06 1,63 118,58 77,38 8,34 123,24 28,81 112,67 71 1,09 135,14 [48,00
929 930 931 932 933 935 936 937 938 939 940 941	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603527N 0603536N 0603542N 0603553N 0603561N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160	1,68 118,58 77,38 8,34 123,24 28,81 112,67 71 1,09 135,16 [48,00 10,37
929 930 931 932 933 934 935 936 937 938 939 940 941	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603553N 0603561N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT POgram increase SUBMARINE TACTICAL WARFARE SYSTEMS	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160	1,65 118,58 77,38 8,34 123,24 28,81 112,67 77 1,09 135,14 [48,00 10,37 11,88
029 030 031 032 033 034 035 036 036 037 038 039 041	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603553N 0603561N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160 10,371 11,888	1,65 118,58 77,38 8,3- 123,2- 28,81 112,67 77 1,09 135,14 [48,00 10,37 11,88 4,33
029 030 031 032 033 034 035 036 036 037 038 039 041 042	0603261N 0603382N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603553N 0603561N 0603562N 0603562N 0603564N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160 10,371 11,888 4,332	1,65 118,58 77,38 8,3- 123,2- 28,81 112,67 71 1,00 135,10 [48,00 10,37 11,88 4,33 62,7-
029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045	0603261N 0603382N 0603502N 0603502N 0603506N 0603512N 0603525N 0603527N 0603536N 0603542N 0603553N 0603561N 0603562N 0603563N 0603564N 0603570N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS Transfer to National Sea-Based Deterrance Fund ADVANCED SURFACE MACHINERY SYSTEMS	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160 10,371 11,888 4,332 482,040 25,904	1,65 118,58 77,38 8,34 123,22 28,81 112,67 77 1,08 135,14 [48,00 10,37 11,88 4,33 62,74 [4-19,30 25,90
029 030 031 032 033 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047	0603261N 0603382N 0603502N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603561N 0603562N 0603563N 0603564N 0603570N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS Transfer to National Sea-Based Deterrance Fund ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160 10,371 11,888 4,332 482,040 25,904 511,802	1,63 118,58 77,38 8,34 123,24 28,81 112,67 77 1,09 135,16 [48,00 10,33 11,88 4,33 62,74 [-419,30 25,90 511,80
029 030 031 032 033 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048	0603261N 0603382N 0603502N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603553N 0603561N 0603562N 0603564N 0603570N 0603570N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS Transfer to National Sea-Based Deterrance Fund ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS)	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160 10,371 11,888 4,332 482,040 25,904 511,802 118,416	1,65 118,58 77,38 8,3- 123,2- 28,81 112,67 77 1,09 135,16 [48,06 10,37 11,88 4,33 62,7- [-419,36 25,96 511,86 118,41
029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047	0603261N 0603382N 0603502N 0603502N 0603502N 0603512N 0603525N 0603527N 0603536N 0603542N 0603561N 0603562N 0603563N 0603564N 0603570N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTER- MEASURES. SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS Transfer to National Sea-Based Deterrance Fund ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE	1,636 118,588 77,385 8,348 123,246 28,819 112,678 710 1,096 87,160 10,371 11,888 4,332 482,040 25,904 511,802	1,65 118,58 77,31 8,33 123,22 28,83 112,66 77 1,09 135,14 [48,00 10,37 11,88 4,33 62,7 [-419,30 25,99 511,86

Line	Program Element	Item	FY 2016 Request	House Authorized
051	0603596N	LCS MISSION MODULES	206,149	206,149
052	0603597N	AUTOMATED TEST AND RE-TEST (ATRT)	8,000	8,000
053	0603609N	CONVENTIONAL MUNITIONS	7,678	7,678
054	0603611M	MARINE CORPS ASSAULT VEHICLES	219,082	219,082
055	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	623	623
$056 \\ 057$	0603654N 0603658N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT COOPERATIVE ENGAGEMENT	18,260 76,247	18,260 76,247
058	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	4,520	4,520
059	0603721N	ENVIRONMENTAL PROTECTION	20,711	20,711
060	0603724N	NAVY ENERGY PROGRAM	47,761	47,761
061	0603725N	FACILITIES IMPROVEMENT	5,226	5,226
062	0603734N	CHALK CORAL	182,771	182,771
063	0603739N	NAVY LOGISTIC PRODUCTIVITY	3,866	3,866
064	0603746N	RETRACT MAPLE	360,065	360,065
065	0603748N	LINK PLUMERIA	237,416	237,416
066	0603751N	RETRACT ELM	37,944	37,944
067 068	0603764N	LINK EVERGREEN	47,312	47,312
069	0603787N 0603790N	SPECIAL PROCESSES NATO RESEARCH AND DEVELOPMENT	17,408 9,359	17,408 9,359
070	0603795N 0603795N	LAND ATTACK TECHNOLOGY	5,335 887	10,887
010	00031331	5-Inch Guided Projectile Technology	001	[10,000
071	0603851M	JOINT NON-LETHAL WEAPONS TESTING	29,448	29,448
072	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS— DEM/VAL.	91,479	91,479
073	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	67,360	67,360
074	0604112N	GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78—80).	48,105	48,105
$075 \\ 076$	0604122N 0604272N	REMOTE MINEHUNTING SYSTEM (RMS) TACTICAL AIR DIRECTIONAL INFRARED COUNTER-	20,089 18,969	20,089 18,969
077	00040E0N	MEASURES (TADIRCM).		
077 078	0604279N 0604292N	ASE SELF-PROTECTION OPTIMIZATIONMH-XX	7,874 5,298	7,874 5,298
079	0604252N 0604454N	LX (R)	46,486	75,486
019	000449410	LX(R) Acceleration	40,400	[29,000
080	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WARFARE (JCREW).	3,817	3,817
$081 \\ 082$	0604659N 0604707N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/	9,595 29,581	9,595 29,581
083	0604786N	ENGINEERING SUPPORT. OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOP-	285,849	285,849
084	0605812M	MENT. JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING	36,656	36,656
085	0303354N	AND MANUFACTURING DEVELOPMENT PH. ASW SYSTEMS DEVELOPMENT—MIP	9,835	9,835
086	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP SUBTOTAL ADVANCED COMPONENT DEVELOP-	580 5,024,626	580 3,720,93 3
		MENT & PROTOTYPES.	-,,	-,,
007	0000000N	SYSTEM DEVELOPMENT & DEMONSTRATION	21 700	21 706
087	0603208N	TRAINING SYSTEM AIRCRAFT	21,708	21,708
088	0604212N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV	39,878	11,101 39,878
089 090	0604214N 0604215N	STANDARDS DEVELOPMENT	53,059	53,059
091	0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	21,358	21,358
092	0604218N	AIR/OCEAN EQUIPMENT ENGINEERING	4,515	4,515
093	0604221N	P-3 MODERNIZATION PROGRAM	1,514	1,514
094	0604230N	WARFARE SUPPORT SYSTEM	5,875	5,875
095	0604231N	TACTICAL COMMAND SYSTEM	81,553	81,558
096	0604234N	ADVANCED HAWKEYE	272,149	272,149
097	0604245N	H–1 UPGRADES UH–1Y/AH–1Z Readiness Improvement Unfunded Requirement	27,235	52,235 [25,000
098	0604261N	ACOUSTIC SEARCH SENSORS	35,763	35,763
099	0604262N	V-22A	87,918	87,918
100	0604264N	AIR CREW SYSTEMS DEVELOPMENT EA-18	12,679	12,679
101	0604269N 0604270N	EA-18 ELECTRONIC WARFARE DEVELOPMENT	56,921 23,685	56,921
102 103	0604270N 0604273N	EXECUTIVE HELO DEVELOPMENT	23,685 507,093	23,685 507,095
103	0604274N 0604274N	NEXT GENERATION JAMMER (NGJ)	411,767	411,76
105	0604274N 0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	25,071	25,07
106	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	443,433	443,433
	0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	747	74
107	0604329N	SMALL DIAMETER BOMB (SDB)	97,002	97,002
107 108	0.00 10.0037	STANDARD MISSILE IMPROVEMENTS	129,649	129,649
	0604366N			
108	0604366N 0604373N 0604376M	AIRBORNE MCMMARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC	11,647 2,778	11,647 2,778

	Program	(In Thousands of Dollars)	FY 2016	House
Line	Element	Item	Request	Authorized
113	0604404N	UNMANNED CARRIER LAUNCHED AIRBORNE SURVEIL- LANCE AND STRIKE (UCLASS) SYSTEM.	134,708	134,70
114	0604501N	ADVANCED ABOVE WATER SENSORS	43,914	43,91
115	0604503N	SSN-688 AND TRIDENT MODERNIZATION	109,908	109,908
116	0604504N	AIR CONTROL	57,928	57,928
117	0604512N	SHIPBOARD AVIATION SYSTEMS	120,217	135,217
		Concept development		[15,000
118	0604522N	AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM	241,754	241,754
119	0604558N	NEW DESIGN SSN	122,556	122,556
120	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM	48,213	60,213
		Program increase		[12,000
121	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	49,712	49,712
122	0604574N	NAVY TACTICAL COMPUTER RESOURCES	4,096	4,096
123	0604580N	VIRGINIA PAYLOAD MODULE (VPM)	167,719	167,719
124	0604601N	MINE DEVELOPMENT	15,122	15,122
125	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	33,738	33,738
126	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	8,123	8,125
127	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS.	7,686	7,686
128	0604727N	JOINT STANDOFF WEAPON SYSTEMS	405	405
129	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	153,836	153,836
130	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	99,619	99,619
131	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	116,798	116,798
132	0604761N	INTELLIGENCE ENGINEERING	4,353	4,358
133	0604771N	MEDICAL DEVELOPMENT	9,443	9,448
134	0604777N	NAVIGATION/ID SYSTEM	32,469	32,469
135	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	537,901	537,901
136	0604800N	JOINT STRIKE FIGHTER (JSF)—EMD	504,736	504,736
137	0604810M	JOINT STRIKE FIGHTER FOLLOW ON DEVELOPMENT—MARINE CORPS.	59,265	46,765
138	0604810N	Program delay	47,579	[-12,500 35,079
		Program delay		[-12,500
139	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	5,914	5,914
140	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	89,711	89,711
141	0605212N	CH-53K RDTE	632,092	632,092
142	0605220N	SHIP TO SHORE CONNECTOR (SSC)	7,778	7,778
143	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	25,898	25,898
144	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	247,929	247,929
145	0204202N	DDG-1000	103,199	103,199
146	0304231N	TACTICAL COMMAND SYSTEM—MIP	998	998
147	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	17,785	17,785
148	0305124N	SPECIAL APPLICATIONS PROGRAM	35,905	35,905
		SUBTOTAL SYSTEM DEVELOPMENT & DEM- ONSTRATION.	6,308,800	6,335,800
- 10		MANAGEMENT SUPPORT		20 = 20
149	0604256N	THREAT SIMULATOR DEVELOPMENT	30,769	30,769
150	0604258N	TARGET SYSTEMS DEVELOPMENT	112,606	112,606
$151 \\ 152$	0604759N 0605126N	MAJOR T&E INVESTMENT JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZA-	61,234 6,995	61,234 6,995
102	000312010	TION.	0,555	0,556
153	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	4,011	4,011
154	0605154N	CENTER FOR NAVAL ANALYSES	48,563	48,563
155	0605285N	NEXT GENERATION FIGHTER	5,000	5,000
157	0605804N	TECHNICAL INFORMATION SERVICES	925	925
158	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	78,143	78,143
159	0605856N	STRATEGIC TECHNICAL SUPPORT	3,258	3,258
160	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	76,948	76,948
161	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	132,122	132,122
162	0605864N	TEST AND EVALUATION SUPPORT	351,912	351,912
163	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	17,985	17,985
100	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	5,316	5,316
	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	6,519	6,519
164 165		MARINE CORPS PROGRAM WIDE SUPPORT	13,649	13,649
$\frac{164}{165}$	0605873M		955,955	955,955
164		SUBTOTAL MANAGEMENT SUPPORT		
164 165 166	0605873M	OPERATIONAL SYSTEMS DEVELOPMENT	107.090	107 020
164 165 166	0605873M 0101221N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	107,039	
164 165 166 174 175	0605873M 0101221N 0101224N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORTSSBN SECURITY TECHNOLOGY PROGRAM	46,506	46,506
164 165 166 174 175 176	0101221N 0101224N 0101226N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	46,506 $3,900$	46,506 3,900
164 165 166 174 175 176 177	0605873M 0101221N 0101224N 0101226N 0101402N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT SSBN SECURITY TECHNOLOGY PROGRAM SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS	46,506 3,900 16,569	46,506 3,900 16,569
164 165 166 174 175 176 177 178	0605873M 0101221N 0101224N 0101226N 0101402N 0203761N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT SSBN SECURITY TECHNOLOGY PROGRAM SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS RAPID TECHNOLOGY TRANSITION (RTT)	46,506 3,900 16,569 18,632	46,506 3,900 16,569 18,632
164 165 166 174 175 176 177 178 179	0605873M 0101221N 0101224N 0101226N 0101402N 0203761N 0204136N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT SSBN SECURITY TECHNOLOGY PROGRAM SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS RAPID TECHNOLOGY TRANSITION (RTT) F/A-18 SQUADRONS	46,506 3,900 16,569 18,632 133,265	46,506 3,900 16,569 18,632 133,268
164 165 166 174 175 176 177 178 179 181	0101221N 0101224N 0101224N 0101226N 0101402N 0203761N 0204136N 0204163N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT SSBN SECURITY TECHNOLOGY PROGRAM SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS RAPID TECHNOLOGY TRANSITION (RTT) F/A-18 SQUADRONS FLEET TELECOMMUNICATIONS (TACTICAL)	46,506 3,900 16,569 18,632 133,265 62,867	46,500 3,900 16,569 18,632 133,266 62,867
164 165 166 174 175	0605873M 0101221N 0101224N 0101226N 0101402N 0203761N 0204136N	OPERATIONAL SYSTEMS DEVELOPMENT STRATEGIC SUB & WEAPONS SYSTEM SUPPORT SSBN SECURITY TECHNOLOGY PROGRAM SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS RAPID TECHNOLOGY TRANSITION (RTT) F/A-18 SQUADRONS	46,506 3,900 16,569 18,632 133,265	107,039 46,506 3,900 16,569 18,632 133,265 62,867 36,045

Line	Program Element	Item	FY 2016 Request	House Authorized
184	0204311N	INTEGRATED SURVEILLANCE SYSTEM	54,218	54,218
185	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT).	11,335	11,335
186	0204460M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	80,129	80,129
187	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	39,087	54,087
		Anti-Submarine Warfare Underwater Range Instrumentation Upgrade.		[15,000]
188	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,915	1,915
189	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	46,609	46,609
190	0205601N	HARM IMPROVEMENT	52,708	52,708
191 192	0205604N 0205620N	TACTICAL DATA LINKSSURFACE ASW COMBAT SYSTEM INTEGRATION	149,997 24,460	149,997 24,460
193	0205632N	MK-48 ADCAP	42,206	42,206
194	0205633N	AVIATION IMPROVEMENTS	117,759	117,759
195	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	101,323	101,323
196	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	67,763	67,763
197	0206335M	COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC28).	13,431	13,431
198	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS.	56,769	56,769
199	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	20,729	20,729
200	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP).	13,152	13,152
201	0206629M	AMPHIBIOUS ASSAULT VEHICLE	48,535	48,535
202	0207161N	TACTICAL AIM MISSILES	76,016	76,016
203	0207163N 0303109N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) SATELLITE COMMUNICATIONS (SPACE)	32,172	32,172
208 209	0303109N 0303138N	SATELLITE COMMUNICATIONS (SPACE) CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES).	53,239 21,677	53,239 21,677
210	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	28,102	28,102
211	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	294	294
213	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC).	599	599
214	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	6,207	6,207
215	0305204N	TACTICAL UNMANNED AERIAL VEHICLES	8,550	8,550
216	0305205N	UAS INTEGRATION AND INTEROPERABILITY	41,831	41,831
217	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	1,105	1,105
$\frac{218}{219}$	0305208N 0305220N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMSRQ-4 UAV	33,149 227,188	33,149 227,188
220	0305220N 0305231N	MQ-8 UAV	52,770	52,770
221	0305232M	RQ-11 UAV	635	635
222	0305233N	RQ-7 UAV	688	688
223	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	4,647	4,647
224	0305239M	RQ-21A	6,435	6,435
225	0305241N	MULTI-INTELLIGENCE SENSOR DEVELOPMENT	49,145	49,145
226	0305242M	UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP)	9,246	9,246
227 228	0305421N 0308601N	RQ-4 MODERNIZATION MODELING AND SIMULATION SUPPORT	150,854	150,854
229	0702207N	DEPOT MAINTENANCE (NON-IF)	4,757 24,185	4,757 24,185
231	0708730N	MARITIME TECHNOLOGY (MARITECH)	4,321	4,321
	999999999	CLASSIFIED PROGRAMS	1,252,185	1,252,185
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOP- MENT.	3,482,173	3,497,173
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	17,885,916	16,652,223
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH		
001	0601102F	DEFENSE RESEARCH SCIENCES	329,721	329,721
002	0601103F	UNIVERSITY RESEARCH INITIATIVES	141,754	141,754
003	0601108F	HIGH ENERGY LASER RESEARCH INITIATIVESSUBTOTAL BASIC RESEARCH	13,778 485,253	13,778 485,253
		APPLIED RESEARCH		
004	0602102F	MATERIALS	125,234	125,234
005	0602201F	AEROSPACE VEHICLE TECHNOLOGIES	123,438	123,438
006	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH	100,530	90,530
007	0602203F	Program decrease	182,326	[-10,000] 177,326
000	0609904E	Program decrease	145.001	[-5,000
008 009	0602204F 0602601F	AEROSPACE SENSORSSPACE TECHNOLOGY	147,291 116,122	147,291 116,122
UUM				99,851
	0602602F			
010 011	0602602F 0602605F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY	99,851 115,604	
010			115,604 164,909	115,604 164,909

Line	Program Element	Item	FY 2016 Request	House Authorized
		ADVANCED TECHNOLOGY DEVELOPMENT		
014	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS	37,665	47,665
015	0603199F	Metals Affordability Initiative SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	18,378	[10,000 18,378
016	0603203F	ADVANCED AEROSPACE SENSORS	42,183	42,18
017	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	100,733	100,73
018 019	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY ELECTRONIC COMBAT TECHNOLOGY	168,821	168,82
019 020	0603270F 0603401F	ADVANCED SPACECRAFT TECHNOLOGY	47,032 54,897	47,03 54,89
021	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	12,853	12,85
022	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT.	25,448	25,44
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY	48,536	48,53
024	0603605F	ADVANCED WEAPONS TECHNOLOGY	30,195	30,19
025 026	0603680F 0603788F	MANUFACTURING TECHNOLOGY PROGRAM	42,630 46,414	52,63 [10,00 46,41
<i>32</i> 0	00037001	ONSTRATION. SUBTOTAL ADVANCED TECHNOLOGY DEVELOP-	675,785	695,78
		MENT.	,	,,,,,,
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
027	0603260F	INTELLIGENCE ADVANCED DEVELOPMENT	5,032	5,03
029	0603438F	SPACE CONTROL TECHNOLOGY	4,070	4,07
030	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	21,790	21,79
031 033	0603790F 0603830F	NATO RESEARCH AND DEVELOPMENTSPACE SECURITY AND DEFENSE PROGRAM	4,736 30,771	4,73 30,77
034	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	39,765	39,76
036	0604015F	LONG RANGE STRIKE	1,246,228	786,22
005	0.00 (0.151)	Program decrease	0.510	[-460,00
037	0604317F	TECHNOLOGY TRANSFER Technology transfer program increase HDD AND DEFELVE BUILDED TARGETT DEFELVE SYSTEM	3,512	13,51 [10,00
038	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	54,637	54,63
040	0604422F	WEATHER SYSTEM FOLLOW-ON Unjustified increase and analysis of alternatives	76,108	56,10 [-20,00
044	0604857F	OPERATIONALLY RESPONSIVE SPACE	6,457	20,45 [14,00
045	0604858F	TECH TRANSITION PROGRAM	$246,\!514$	246,51
046	0605230F	GROUND BASED STRATEGIC DETERRENT	75,166	75,16
049	0207110F	NEXT GENERATION AIR DOMINANCE Program reduction	8,830	3,93
050	0207455F	THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR)	14,939	[-4,90 14,93
051	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE).	142,288	142,28
052	0306250F	CYBER OPERATIONS TECHNOLOGY DEVELOPMENT	81,732	81,73
		SUBTOTAL ADVANCED COMPONENT DEVELOP- MENT & PROTOTYPES.	2,062,575	1,601,67
		SYSTEM DEVELOPMENT & DEMONSTRATION		
055	0604270F	ELECTRONIC WARFARE DEVELOPMENT	929	92
056 057	0604281F 0604287F	TACTICAL DATA NETWORKS ENTERPRISEPHYSICAL SECURITY EQUIPMENT	60,256 5,973	60,25 5,97
)58	0604237F 0604329F	SMALL DIAMETER BOMB (SDB)—EMD	32,624	32,62
)59	0604421F	COUNTERSPACE SYSTEMS	24,208	24,20
060	0604425F	SPACE SITUATION AWARENESS SYSTEMS	32,374	32,37
$061 \\ 062$	0604426F 0604429F	SPACE FENCEAIRBORNE ELECTRONIC ATTACK	243,909 8,358	243,90 8,35
063	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD Exploitation of SBIRS	292,235	302,23 [10,00
064	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	40,154	40,15
065	0604604F	SUBMUNITIONS	2,506	2,50
066	0604617F 0604706F	AGILE COMBAT SUPPORT	57,678	57,67
)67)68	0604706F 0604735F	LIFE SUPPORT SYSTEMSCOMBAT TRAINING RANGES	8,187 15,795	8,18 15,79
069	0604800F	F-35—EMD	589,441	589,44
071	0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)—EMD.	84,438	184,43
		EELV Program—Launch Vehicle Development		[-84,43
179	060402912	EELV Program—Rocket Propulsion System Development LONG RANGE STANDOFF WEAPON	96 640	[184,48
072 - 073	0604932F 0604933F	ICBM FUZE MODERNIZATION	36,643 142,551	36,64 142,55
074	0605213F	F-22 MODERNIZATION INCREMENT 3.2B	140,640	140,64
	0605214F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	3,598	3,59
)75)76	0605214F 0605221F	KC-46	602,364	402,30

1078 0060229F CARR IIII-00 RECAPTALIZATION 15.60.85 15.20.80 00605427F ADVANCED LEIF MIRSATCOM (SPACE) 72.084 7.082.0 00605427F POLAR MIRSATCOM (SPACE) 72.084 7.082.0 00605427F POLAR MIRSATCOM (SPACE) 7.084 7.082.0 00605427F POLAR MIRSATCOM (SPACE) 7.084 7.082.0 00605427F 7.082.0	Line	Program Element	Item	FY 2016 Request	House Authorized
1808 0606481F ADVANCED EIF MILATOON (SPACE) 229,230 229,230 229,230 0606481F POLAR MILATOON (SPACE) 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,343 56,344 56	077	0605223F	ADVANCED PILOT TRAINING	11,395	11,395
081 0069432F	078	0605229F		156,085	156,085
MANAGEMENT SUPPORT	080	0605431F	ADVANCED EHF MILSATCOM (SPACE)	228,230	228,230
Seess to need	081	0605432F	POLAR MILSATCOM (SPACE)	72,084	72,084
083 0805458 AIR & SPACE OIS CENTER 10.2 ROTEE 47,629 27,961 27	082	0605433F		56,343	52,343
084 0060391F P.2 DEFENNIVE MANAGEMENT SYSTEM 271.961 272.086 020171F F.1 EPAWSS 186.481 186.481 186.7 020770F F.15 EPAWSS 186.7 020770F F.15 EPAWSS 186.481 186.7 020770F F.15 EPAWSS 186.481 186.7 020770F 020870F					[-4,000
1955 0.001125F					47,629
18.6 18.6					271,961
Section Petilic Combat Mission Training 18,082 19,085 0307581					212,121
OSSISTED OSSISTED NEXTGEN ASTAINS				,	186,481
NENTGEN ASTAIN 14,143 14,145 14					18,082
901 901 902 9701215F ALTOMATED TESTS SYSTEMS 14,563 1.4,563					998
ATTOMATED TEST SYSTEMS					44,348
SUBTOTAL SYSTEM DEVELOPMENT & DEM. 3,847,791 3,753					102,620
093 0604256F MAJOR TERRAT SIMILATOR DEVELOPMENT	092	0701212F	SUBTOTAL SYSTEM DEVELOPMENT & DEM-		14,568 3,753,79 1
MAJOR T&E INVESTMENT					
Airhorne Sensor Data Correlation Project 97 0605101F RAND PROJECT AIR PORCE					23,844
095 6065101F RAND PROJECT AIR FORCE 34,918 3,918 6097 606572P INITIAL OPERATIONAL TEST & EVALUATION 10,476 10 099 606580F TEST AND EVALUATION SUPPORT 673,908 67 090 606586F ROCKET SYSTEMS LAUNCH PROGRAM (SPDCE) 21,858 2 100 606586F SPACE TEST PROGRAM (STP) 28,228 2 101 6065976F FACILITIES RESTORATION AND MODERNIZATION—TEST 40,518 4 102 6065976F PACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT 16,507 10 103 6066116F PACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT 18,305 18 104 6066116F SPACE TEST AND TRAINING RAINED DEVELOPMENT 18,997 11 106 6066328F SPACE AND MISSILE CENTER (SINC) CIVILIAN WORKFORCE 183,305 18 107 60366027 SPACE AND MISSILE CENTER (SINC) CIVILIAN WORKFORCE 18,305 18 108 6062932F ENTERPRISE INFORMATION SERVICES (EIS) 4,841 1,174 11 100104F	094	0604759F		68,302	73,30
080512F			Ÿ		[5,000
080 605860F TEST AND EVALUATION SUPPORT 673,908 677,908 677,908 672,908		0605101F		34,918	34,918
099 0605860F ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) 21,858 2.		0605712F		10,476	10,476
100 0605364F SPACE TEST PROGRAM (STP) 28,228 29,	098			673,908	673,908
101 0605976F	099	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	21,858	21,858
AND EVALUATION SUPPORT. 102 0605378F				28,228	28,228
PORT	101	0605976F		40,518	40,518
104 0606116F	102	0605978F		27,895	27,89
106 0606392P SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE 185,305 185 107 030602F ENTEPRISE INFORMATION SERVICES (EIS) 4,941	103	0606017F	REQUIREMENTS ANALYSIS AND MATURATION	16,507	16,50
107 0308602F	104	0606116F	SPACE TEST AND TRAINING RANGE DEVELOPMENT	18,997	18,99
108 0702806F ACQUISITION AND MANAGEMENT SUPPORT 15,357 15 15 15 11 1001004F INTERNATIONAL ACTIVITIES 2,315 15 11 1001004F INTERNATIONAL ACTIVITIES 2,315 1,174,584 1,174,544 1,174,544 1,174,544 1,174,544 1,174,544 1,174,544 1,174,544 1,174,544 1,174,544	106	0606392F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE	185,305	185,305
109	107	0308602F	ENTEPRISE INFORMATION SERVICES (EIS)	4,841	4,84
INTERNATIONAL ACTIVITIES 2,315 1,174,584 1,178 1,174,584 1,178 1,174,584 1,178 1,174,584 1,178 1,174,584 1,178 OPERATIONAL MANAGEMENT SUPPORT 1,174,584 1,178 OPERATIONAL SYSTEM BEVELOPMENT 10,603423F GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGRENT. 113 0604233F SPECIALIZED UNDERGRADUATE FLIGHT TRAINING 10,465 10	108	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	15,357	15,35
SUBTOTAL MANAGEMENT SUPPORT	109	0804731F	GENERAL SKILL TRAINING	1,315	1,315
OPERATIONAL SYSTEMS DEVELOPMENT	111	1001004F	INTERNATIONAL ACTIVITIES	2,315	2,315
112			SUBTOTAL MANAGEMENT SUPPORT	1,174,584	1,179,584
TROL SEGMENT. 113 0604233F SPECIALIZED UNDERGRADUATE FLIGHT TRAINING 10,465 10 114 0604445F WIDE ARRA SURVEILLANCE 24,577 2- 117 0605018F AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS) 69,694 66 118 0605024F ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY 26,718 20 119 0605278F HC/MC-130 RECAP RDT&E 10,807 10 121 0101113F B-52 SQUADRONS 74,520 77,520 10 122 0101122F AIR-LAUNCHED CRUISE MISSILE (ALCM) 451 123 0101126F B-1B SQUADRONS 2,245 10 124 0101127F B-2 SQUADRONS 108,183 100 125 0101213F MINUTEMAN SQUADRONS 178,929 178, 126 0101313F STRAT WAR PLANNING SYSTEM—USSTRATCOM 28,481 20 127 010134F NIGHT FIST—USSTRATCOM 87 128 0101316F WORLDWIDE JOINT STRATEGIC COMMUNICATIONS 5,315 31 131 0105921F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 31 134 0207131F A-10 SQUADRONS 123,439 123 134 0207131F A-10 SQUADRONS 148,297 188 A-10 restoration: operational flight program development [16] A-10 restoration: operational flight program development [16] ABSA Radar Integration [17] Unobligated balances [17] 137 0207136F MANNED DESTRUCTIVE SUPPRESSION 14,660 14 ABSA Radar Integration [17] 138 0207134F F-15E SQUADRONS 262,552 266 139 0207142F F-35 SQUADRONS 262,552 266 140 0207142F F-35 SQUADRONS 44,660 44 141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAM) 46,160 44 141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAM) 46,160 44 142 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 147 0207253F COMPASS CALL 14,249 15					
114 0604445F	112	0603423F	TROL SEGMENT.	350,232	350,232
1117 0605018F AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS) 69,694 63 118 0605024F ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY 26,718 26 119 0605278F HC/MC-130 RECAP RDT&E 10,807 10 121 0101113F B-52 SQUADRONS 74,520 77 122 010112F AIR-LAUNCHED CRUISE MISSILE (ALCM) 451 123 0101126F B-1B SQUADRONS 2,245 2 124 0101127F B-2 SQUADRONS 108,183 10 125 0101213F MINUTEMAN SQUADRONS 178,929 17 126 0101313F STRAT WAR PLANNING SYSTEM—USSTRATCOM 28,481 23 127 0101314F NIGHT FIST—USSTRATCOM 87 8 128 0101316F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 3 131 0105921F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 3 132 0205219F MQ-9 UAV 123,439 12 134 0207131F	113			10,465	10,465
118 0605024F ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY 26,718 26 119 0605278F HC/MC-130 RECAP RDT&E 10,807 11 121 0101113F B-52 SQUADRONS 74,520 7 122 0101122F AR-LAUNCHED CRUISE MISSILE (ALCM) 451 123 0101126F B-1B SQUADRONS 2,245 5 124 0101127F B-2 SQUADRONS 108,183 10 125 0101213F MINUTEMAN SQUADRONS 178,929 178 126 0101313F STRAT WAR PLANNING SYSTEM—USSTRATCOM 28,481 28 127 0101314F NIGHT FIST—USSTRATCOM 87 87 128 0101316F WORLDWIDE JOINT STRATEGIC COMMUNICATIONS 5,315 5 131 010521F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 8 132 0205219F MQ-9 UAV 123,439 123 134 0207131F A-10 restoration: operational flight program development 16 135 0207134F F-15E SQ	114	0604445F	WIDE AREA SURVEILLANCE	24,577	24,57'
119	117	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS) \dots	69,694	69,69
121 0101113F B-52 SQUADRONS 74,520 76 122 0101122F AIR-LAUNCHED CRUISE MISSILE (ALCM) 451 123 0101126F B-1B SQUADRONS 2,245 5 124 0101127F B-2 SQUADRONS 108,183 100, 100, 100, 100, 100, 100, 100, 10	118	0605024F		26,718	26,718
122		0605278F		10,807	10,80
123 0101126F B-IB SQUADRONS 2,245 124 0101127F B-2 SQUADRONS 108,183 108 125 0101213F MINUTEMAN SQUADRONS 178,929 178 178,929 179 172 172 173 174 179,283 178 178 178 179					74,520
124 0101127F B-2 SQUADRONS 108,183 100 125 0101213F MINUTEMAN SQUADRONS 178,929 178 126 0101313F STRAT WAR PLANNING SYSTEM—USSTRATCOM 28,481 29 127 0101314F NIGHT FIST—USSTRATCOM 87 128 0101316F WORLDWIDE JOINT STRATEGIC COMMUNICATIONS 5,315 31 131 0105921F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 32 0205219F MQ-9 UAV 123,439 123 134 0207131F A-10 SQUADRONS 16 A-10 restoration: operational flight program development [14] 135 0207133F F-16 SQUADRONS 148,297 188 AESA Radar Integration [50 Unobligated balances [-16] 136 0207134F F-15E SQUADRONS 179,283 163 Duplicative effort with the Navy [-11] 137 0207136F MANNED DESTRUCTIVE SUPPRESSION 14,860 14 138 0207138F F-22A SQUADRONS 262,552 263 139 0207142F F-35 SQUADRONS 115,395 99 Program delay [-23] 140 0207161F TACTICAL AIM MISSILES 43,360 44 141 0207124F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE AND RECOVERY 412 145 0207247F AF TENCAP 31,428 33 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 147 0207253F COMPASS CALL 14,249 14-	122	0101122F		451	45
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					2,24
126 0101313F STRAT WAR PLANNING SYSTEM—USSTRATCOM 28,481 22,		0101127F		108,183	108,18
127 0101314F NIGHT FIST—USSTRATCOM 87 128 0101316F WORLDWIDE JOINT STRATEGIC COMMUNICATIONS 5,315 5,315 131 0105921F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 6,300 7,300		0101213F			178,929
128 0101316F WORLDWIDE JOINT STRATEGIC COMMUNICATIONS 5,315 3 131 0105921F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 8 132 0205219F MQ-9 UAV 123,439 123 134 0207131F A-10 SQUADRONS 16 A-10 restoration: operational flight program development [148,297] 188 AESA Radar Integration [56 [156 Unobligated balances [1-10 [156 136 0207134F F-15E SQUADRONS 179,283 163 Duplicative effort with the Navy [-10 [137 0207136F MANNED DESTRUCTIVE SUPPRESSION 14,860 1-1 138 0207138F F-22 A SQUADRONS 262,552 265 139 0207142F F-35 SQUADRONS 115,395 9 Program delay [-23 [-24 [-25 [-25 [-25 [-25 [-26 [-25 [-25 [-26 [-27 [-27 [-27 [-27 [-27 [-27 [-27 [-27				28,481	28,48
131 0105921F SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES 8,090 132 0205219F MQ-9 UAV 123,439 125 134 0207131F A-10 SQUADRONS 16 A-10 restoration: operational flight program development 16 16 16 17 18 18,297 188 18 18 18 19 19 19 1		0101314F		87	8'
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	128	0101316F		5,315	5,315
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	131		SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES	8,090	8,09
A-10 restoration: operational flight program development 148,297 188 AESA Radar Integration		0205219F		123,439	123,439
135 0207133F	134	0207131F			16,200
AESA Radar Integration [56] Unobligated balances [-14] 136 0207134F F-15E SQUADRONS 179,283 163 Duplicative effort with the Navy [-16] 137 0207136F MANNED DESTRUCTIVE SUPPRESSION 14,860 11- 138 0207138F F-22A SQUADRONS 262,552 263 139 0207142F F-35 SQUADRONS 115,395 9 Program delay [-2] 140 0207161F TACTICAL AIM MISSILES 43,360 44 141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) 46,160 44 143 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 33 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 147 0207253F COMPASS CALL 14,249 14-					[16,200
136 0207134F F-15E SQUADRONS 179,283 168 Duplicative effort with the Navy [-10 137 0207136F MANNED DESTRUCTIVE SUPPRESSION 14,860 1 138 0207138F F-22A SQUADRONS 262,552 26 139 0207142F F-35 SQUADRONS 115,395 90 Program delay [-22 140 0207161F TACTICAL AIM MISSILES 43,360 43 141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) 46,160 46 143 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 33 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 147 0207253F COMPASS CALL 14,249 14	135	0207133F	AESA Radar Integration	148,297	188,29° [50,000
Duplicative effort with the Navy			C C C C C C C C C C C C C C C C C C C		[-10,000]
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	136	0207134F		179,283	169,28
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			·		[-10,000
139 0207142F F-35 SQUADRONS 115,395 90 140 0207161F TACTICAL AIM MISSILES 43,360 44 141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) 46,160 40 143 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 3 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 1 147 0207253F COMPASS CALL 14,249 1					14,860
Program delay					262,555
140 0207161F TACTICAL AIM MISSILES 43,360 43 141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) 46,160 46 143 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 33 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 147 0207253F COMPASS CALL 14,249 14	139	0207142F		115,395	90,395
141 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) 46,160 46 143 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 3 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 1 147 0207253F COMPASS CALL 14,249 1			•		[-25,000
143 0207224F COMBAT RESCUE AND RECOVERY 412 144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 33 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 0207253F COMPASS CALL 14,249 1-					43,360
144 0207227F COMBAT RESCUE—PARARESCUE 657 145 0207247F AF TENCAP 31,428 33 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 147 0207253F COMPASS CALL 14,249 14					46,160
145 0207247F AF TENCAP 31,428 3 146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 0207253F COMPASS CALL 14,249 1-					41:
146 0207249F PRECISION ATTACK SYSTEMS PROCUREMENT 1,105 147 0207253F COMPASS CALL 14,249					65
147 0207253F COMPASS CALL					31,428
					1,10
148 0207268F AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM 103 949 10:					14,24
	148	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	103,942	103,945 12,795

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		(In Thousands of Dollars)	TWI 0000	**
Line	Program Element	Item	FY 2016 Request	House Authorize
150	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	21,193	21,1
151	0207412F	CONTROL AND REPORTING CENTER (CRC)	559	5
152	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	161,812	161,8
153	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	6,001 7,793	6,0
$155 \\ 156$	0207431F 0207444F	TACTICAL AIR CONTROL PARTY-MOD	12,465	7,7 12,4
157	0207444F	C2ISR TACTICAL DATA LINK	1,681	1,6
159	0207452F	DCAPES	16,796	16,7
161	0207590F	SEEK EAGLE	21,564	21,5
162	0207601F	USAF MODELING AND SIMULATION	24,994	24,9
163	0207605F	WARGAMING AND SIMULATION CENTERS	6,035	6,0
164	0207697F	DISTRIBUTED TRAINING AND EXERCISES	4,358	4,3
165	0208006F	MISSION PLANNING SYSTEMS	55,835	55,8
167	0208087F	AF OFFENSIVE CYBERSPACE OPERATIONS	12,874	12,8
168 171	0208088F 0301017F	AF DEFENSIVE CYBERSPACE OPERATIONSGLOBAL SENSOR INTEGRATED ON NETWORK (GSIN)	7,681 5,974	7,6
177	0301400F	SPACE SUPERIORITY INTELLIGENCE	13,815	5,9 13,8
178	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	80,360	80,3
179	0303001F	FAMILY OF ADVANCED BLOS TERMINALS (FAB-T)	3,907	3,9
180	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET-	75,062	75,0
101	0303140F	WORK (MEECN).	46.500	40 =
181 183	0303140F 0303142F	INFORMATION SYSTEMS SECURITY PROGRAMGLOBAL FORCE MANAGEMENT—DATA INITIATIVE	46,599 2,470	46,5 2,4
186	0304260F	AIRBORNE SIGINT ENTERPRISE	112,775	112,7
189	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,235	4,2
192	0305110F	SATELLITE CONTROL NETWORK (SPACE)	7,879	5,8
		Unjustified increase in systems engineering	.,	[-2,0
193	0305111F	WEATHER SERVICE	29,955	29,9
194	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS).	21,485	21,4
195	0305116F	AERIAL TARGETS	2,515	2,5
198	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	472	-,-
199	0305145F	ARMS CONTROL IMPLEMENTATION	12,137	12,1
200	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	361	3
203	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	3,162	3,1
204	0305174F	SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT.	1,543	1,5
205	0305179F	INTEGRATED BROADCAST SERVICE (IBS)	7,860	7,8
206	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	6,902	6,9
207	0305202F	DRAGON U-2	34,471	34,4
209	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS	50,154	60,1 [10,0
210	0305207F	MANNED RECONNAISSANCE SYSTEMS	13,245	13,2
211	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	22,784	22,7
212	0305219F	MQ-1 PREDATOR A UAV	716	7
213	0305220F	RQ-4 UAV	208,053	208,0
214	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	21,587	21,5
215	0305236F	COMMON DATA LINK EXECUTIVE AGENT (CDL EA)	43,986	43,9
216	0305238F	NATO AGS	197,486	197,4
217	0305240F	SUPPORT TO DCGS ENTERPRISE	28,434	28,4
218	0305265F	GPS III SPACE SEGMENT	180,902	180,9
220	0305614F	JSPOC MISSION SYSTEM	81,911	81,9
221	0305881F	RAPID CYBER ACQUISITION	3,149	3,1
222	0305913F	NUDET DETECTION SYSTEM (SPACE)	14,447	14,4
223	0305940F	SPACE SITUATION AWARENESS OPERATIONS	20,077	20,0
$\frac{225}{226}$	0308699F	SHARED EARLY WARNING (SEW)C-130 AIRLIFT SQUADRON	853 22.062	33.0
$\frac{226}{227}$	0401115F 0401119F	C-130 AIRLIFT SQUADRON C-5 AIRLIFT SQUADRONS (IF)	33,962 42,864	33,9 42,8
228	0401119F 0401130F	C-17 AIRCRAFT (IF)	54,807	42,6 54,8
229	0401132F	C-130J PROGRAM	31,010	31,0
230	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	6,802	6,8
231	0401219F	KC-10S	1,799	1,7
232	0401314F	OPERATIONAL SUPPORT AIRLIFT	48,453	48,4
233	0401318F	CV-22	36,576	36,5
235	0408011F	SPECIAL TACTICS / COMBAT CONTROL	7,963	7,9
236	0702207F	DEPOT MAINTENANCE (NON-IF)	1,525	1,5
237	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	112,676	112,6
238	0708611F	SUPPORT SYSTEMS DEVELOPMENT	12,657	12,6
239	0804743F	OTHER FLIGHT TRAINING	1,836	1,8
240	0808716F	OTHER PERSONNEL ACTIVITIES	121	1
241	0901202F	JOINT PERSONNEL RECOVERY AGENCY	5,911	5,9
242	0901218F	CIVILIAN COMPENSATION PROGRAM	3,604	3,6
243	0901220F	PERSONNEL ADMINISTRATION	4,598	4,5
244 246	0901226F 0901538F	AIR FORCE STUDIES AND ANALYSIS AGENCY FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT	1,103 101,840	1,1 101,8
246A	999999999	OPMENT. CLASSIFIED PROGRAMS	12,780,142	12,780,1
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOP-	17,010,339	17,039,5

Line	Program Element	Item	FY 2016 Request	House Authorized
		TOTAL RESEARCH, DEVELOPMENT, TEST &	26,473,669	25,957,96
		EVAL, AF		
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW BASIC RESEARCH		
001	$0601000 \mathrm{BR}$	DTRA BASIC RESEARCH INITIATIVE	38,436	38,43
002	0601101E	DEFENSE RESEARCH SCIENCES	333,119	333,11
003 004	0601110D8Z 0601117E	BASIC RESEARCH INITIATIVES	42,022	42,02
104 105	0601117E 0601120D8Z	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM	56,544 49,453	56,54 59.45
100	0001120D02	STEM program increase	15,155	[10,00
006	$0601228\mathrm{D8Z}$	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS.	25,834	35,83
007	0601384BP	Program increase CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH	46,261 591,669	[10,00 46,26 611,66
		APPLIED RESEARCH		
008	0602000D8Z	JOINT MUNITIONS TECHNOLOGY	19,352	19,35
009	0602115E	BIOMEDICAL TECHNOLOGY	114,262	114,26
10	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM	51,026	51,02
11	$0602251\mathrm{D8Z}$	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES.	48,226	48,22
012	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY BIOLOGICAL WARFARE DEFENSE	356,358	356,35
14 15	0602383E 0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	29,265 208,111	29,20 208,11
16	0602668D8Z	CYBER SECURITY RESEARCH	13,727	13,75
18	0602702E	TACTICAL TECHNOLOGY	314,582	314,58
19	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY	220,115	195,1
		Program decrease		[-25,00]
20	0602716E	ELECTRONICS TECHNOLOGY	174,798	174,79
21	0602718BR 0602751D8Z	WEAPONS OF MASS DESTRUCTION DEFEAT TECH- NOLOGIES. SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED RE-	155,415 8,824	155,41 8,82
		SEARCH.		
)23	1160401BB	SOF TECHNOLOGY DEVELOPMENT SUBTOTAL APPLIED RESEARCH	37,517 1,751,578	37,51 1,726,57
		ADVANCED TECHNOLOGY DEVELOPMENT		
)24	$0603000\mathrm{D8Z}$	JOINT MUNITIONS ADVANCED TECHNOLOGY	25,915	25,91
26	$0603122\mathrm{D8Z}$	COMBATING TERRORISM TECHNOLOGY SUPPORT	71,171	136,17
		Anti-Tunneling Defense System		[40,00
		Increase for Combating Terrorism Technology Activities	04 =00	[25,00
027	0603133D8Z	FOREIGN COMPARATIVE TESTING	21,782	21,78
028	0603160BR	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PREVENTION AND DEFEAT.	290,654	290,65
30	0603176C	ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT	12,139	12,13
31	0603177C	DISCRIMINATION SENSOR TECHNOLOGY	28,200	28,20
32	0603178C	WEAPONS TECHNOLOGY	45,389	3,13
		High Power Directed Energy—Missile Destruct		[-30,29
	0.0001 = 0.0	Move to support Multiple Object Kill Vehicle	0.050	[-11,96
)33)34	0603179C 0603180C	ADVANCED C4ISRADVANCED RESEARCH	9,876	9,87
135 135	0603225D8Z	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	17,364 18,802	17,36 18,80
36	0603264S	AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)— THEATER CAPABILITY.	2,679	2,67
37	$0603274\mathrm{C}$	SPECIAL PROGRAM—MDA TECHNOLOGY	64,708	64,70
38	0603286E	ADVANCED AEROSPACE SYSTEMS	185,043	185,04
)39)40	0603287E 0603288D8Z	SPACE PROGRAMS AND TECHNOLOGYANALYTIC ASSESSMENTS	126,692	126,69
141	0603289D8Z	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS	14,645 59,830	14,64 49,83
)42	0603294C	Program decrease COMMON KILL VEHICLE TECHNOLOGY	46,753	[-10,00 2,19
)43	$0603384\mathrm{BP}$	MOKV Concept Development	140,094	[-44,55 140,09
)44	$0603527\mathrm{D8Z}$	VANCED DEVELOPMENT. RETRACT LARCH	118,666	108,66
)45	$0603618\mathrm{D8Z}$	Program decrease	43,966	[-10,00 30,46 [-13,50
046	$0603648\mathrm{D8Z}$	r rogram decrease JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS Program decrease	141,540	129,54
)47	0603662D8Z	Program decrease NETWORKED COMMUNICATIONS CAPABILITIES	6,980	[-12,00 6,98
)50	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECH-	157,056	142,05
		NOLOGY PROGRAM.	*	,
		Unjustified growth		[-15,00]
051	0603699D8Z	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	33,515	43,53

Line	Program	Item	FY 2016	House
Line	Element	rem	Request	Authorized
		Efforts to counter-ISIL and Russian aggression		[10,000
$052 \\ 053$	0603712S 0603713S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECH-	16,543 29,888	16,543
		NOLOGY.		29,888
054	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	65,836	65,836
055	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT.	79,037	99,037
		Trusted Source Implementation for Field Programmable Gate Arrays Study.		[20,000
056	0603727D8Z	JOINT WARFIGHTING PROGRAM	9,626	9,626
057	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES	79,021	79,021
058	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	201,335	201,335
059	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY Excessive program growth	452,861	427,861 [-25,000
060	0603767E	SENSOR TECHNOLOGY	257,127	257,127
061	$0603769 \mathrm{SE}$	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DE- VELOPMENT.	10,771	10,771
062	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	15,202	15,202
063	0603826D8Z	QUICK REACTION SPECIAL PROJECTS	90,500	70,500
000	0000020202	Unjustified growth	00,000	[-20,000
066	0603833D8Z	ENGINEERING SCIENCE & TECHNOLOGY	18,377	18,377
067	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	82,589	82,589
068	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	37,420	37,420
069	0303310D8Z	CWMD SYSTEMS	42,488	42,488
070	1160402BB	SOF ADVANCED TECHNOLOGY DEVELOPMENT	57,741	57,741
010	1100102BB	SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	3,229,821	3,132,505
		ADVANCED COMPONENT DEVELOPMENT AND PRO-		
071	0603161D8Z	TOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY	31,710	31,710
073	0603600D8Z	EQUIPMENT RDT&E ADC&P. WALKOFF	90,567	90,567
074	0603714D8Z	ADVANCED SENSORS APPLICATION PROGRAM	15,900	19,900
0.1	000011111021	Advanced Sensors Application Program	10,000	[4,000
075	$0603851\mathrm{D8Z}$	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM.	52,758	52,758
076	0603881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEG- MENT.	228,021	228,021
077	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEG- MENT.	1,284,891	1,284,891
077A	0603XXXX	MULTIPLE-OBJECT KILL VEHICLE		86,525
		Adding from Weapons Technology Line		[11,967
		Establish MOKV Program of Record		[74,558
078	$0603884\mathrm{BP}$	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL.	172,754	172,754
079	0603884C	BALLISTIC MISSILE DEFENSE SENSORS	233,588	233,588
080	0603890C	BMD ENABLING PROGRAMS	409,088	409,088
080A	0603XXXC	WEAPONS TECHNOLOGY—HIGH POWER DE	100,000	30,291
00011	0000111110	High Power Directed Energy—Missile Destruct		[30,291
081	0603891C	SPECIAL PROGRAMS—MDA	400,387	400,387
082	0603892C	AEGIS BMD	843,355	870,675
		Undifferentiated Block IB costs	,	[27,320
083	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM	31,632	31,632
084	0603895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	23,289	23,289
085	0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATI.	450,085	450,085
086	$0603898\mathrm{C}$	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT.	49,570	49,570
087	0603904 C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC).	49,211	49,211
088	0603906C	REGARDING TRENCH	9,583	9,583
089	0603907C	SEA BASED X-BAND RADAR (SBX)	72,866	72,866
090	0603913C	ISRAELI COOPERATIVE PROGRAMS	102,795	267,595
000	00000100	Arrow 3	102,130	[19,500
		Arrow System Improvement Program		[45,500
007	0.00003.15	David's Sling	0=	[99,800
091	0603914C	BALLISTIC MISSILE DEFENSE TEST	274,323	274,323
092	0603915C	BALLISTIC MISSILE DEFENSE TARGETS	513,256	513,256
092A	0603XXXC	INF RESPONSE OPTION DEVELOPMENT		25,000
002	0.0000000000000000000000000000000000000	Program increase	-00-	[25,000
093	0603920D8Z	HUMANITARIAN DEMINING	10,129	10,129
094	0603923D8Z	COALITION WARFARE	10,350	10,350
095	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM	1,518	6,518
0.0 -		Corrosion		[5,000
096	0604115C	TECHNOLOGY MATURATION INITIATIVES	96,300	96,300
097	0604250D8Z	ADVANCED INNOVATIVE TECHNOLOGIES	469,798	469,798
098	0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT	3,129	3,129

Line	Program Element	Item	FY 2016 Request	House Authorized
103	0604826J	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY ASSESSMENTS.	25,200	25,200
105	0604873C	LONG RANGE DISCRIMINATION RADAR (LRDR)	137,564	137,564
106	0604874C	IMPROVED HOMELAND DEFENSE INTERCEPTORS	278,944	278,944
107	0604876C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT TEST.	26,225	26,225
108	0604878C	AEGIS BMD TEST	55,148	55,148
109	0604879C	BALLISTIC MISSILE DEFENSE SENSOR TEST	86,764	86,76
110	0604880C	LAND-BASED SM-3 (LBSM3)	34,970	34,970
111	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT	172,645	172,645
112 114	0604887C 0303191D8Z	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	64,618 2,660	64,618 2,660
115	0305191D6Z 0305103C	CYBER SECURITY INITIATIVE	963	968
		SUBTOTAL ADVANCED COMPONENT DEVELOP- MENT AND PROTOTYPES.	6,816,554	7,159,490
116	0604161D8Z	SYSTEM DEVELOPMENT AND DEMONSTRATION NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY	8,800	8,800
117	00041057007	EQUIPMENT RDT&E SDD.	50.015	E0.010
117 118	0604165D8Z 0604384BP	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	78,817 303,647	78,81′ 303,64′
119	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-	23.424	23,424
120	0604771D8Z	JPO). JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM	14,285	14,28
120	0605000BR	(JTIDS). WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	7.156	7.15
122	0605000BK 0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT	12,542	12,545
123	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	191	19:
124	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM	3,273	3,27
125	$0605027\mathrm{D8Z}$	OUSD(C) IT DEVELOPMENT INITIATIVES	5,962	5,96
126	0605070S	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEM- ONSTRATION.	13,412	13,415
127	$0605075\mathrm{D8Z}$	DCMO POLICY AND INTEGRATION	2,223	2,223
128	06050808	DEFENSE AGENCY INTIATIVES (DAI)—FINANCIAL SYSTEM	31,660	31,660
129 130	0605090S 0605210D8Z	DEFENSE RETIRED AND ANNUITANT PAY SYSTEM (DRAS) DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILI-	13,085 7,209	13,085 7,209
131	0303141K	TIES. GLOBAL COMBAT SUPPORT SYSTEM	15 150	15 15
132	0305304D8Z	GLOBAL COMBAT SUFFORT SISTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM).	15,158 4,414	15,158 4,414
		SUBTOTAL SYSTEM DEVELOPMENT AND DEM- ONSTRATION.	545,258	545,258
		MANAGEMENT SUPPORT		
133	$0604774\mathrm{D8Z}$	DEFENSE READINESS REPORTING SYSTEM (DRRS)	5,581	5,581
134 135	0604875D8Z 0604940D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVALUATION INVESTMENT DEVELOP-	3,081 229,125	3,081 229,125
		MENT (CTEIP). ASSESSMENTS AND EVALUATIONS		
136	0604942D8Z	Program decrease	28,674	21,674 [-7,000
138	0605100 D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	45,235	45,235
139	$0605104\mathrm{D8Z}$	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	24,936	24,930
141	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO).	35,471	35,47
144	$0605142\mathrm{D8Z}$	SYSTEMS ENGINEERING	37,655	37,65
145	0605151D8Z	STUDIES AND ANALYSIS SUPPORT—OSD	3,015	3,01
146	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY	5,287	5,28
147	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION GENERAL SUPPORT TO USD (INTELLIGENCE)	5,289	5,289
148 149	0605200D8Z 0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	2,120 102,264	2,120 102,264
158	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER.	2,169	2,169
159	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	13,960	13,960
160	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	51,775	51,77
161	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION.	9,533	9,533
162	$0605804\mathrm{D8Z}$	DEVELOPMENT TEST AND EVALUATION	17,371	21,377 [4,000
163	0605898E	MANAGEMENT HQ—R&D	71,571	71,57
164	$0606100\mathrm{D8Z}$	BUDGET AND PROGRAM ASSESSMENTS	4,123	4,12
165	$0203345\mathrm{D8Z}$	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	1,946	1,94
166	0204571J	JOINT STAFF ANALYTICAL SUPPORT	7,673	7,67
169	0303166J	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES.	10,413	10,41
170	0303260D8Z	DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO).	971	97
171	0305193D8Z	CYBER INTELLIGENCE	6,579	6,57
173	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS- FORMATION (CE2T2)—MHA.	43,811	43,81

Line	Program Element	Item	FY 2016 Request	House Authorized
174	0901598C	MANAGEMENT HQ—MDA	35,871	35,871
176	0903230D8W	WHS—MISSION OPERATIONS SUPPORT - IT	1,072	1,072
177A	999999999	CLASSIFIED PROGRAMS	49,500	49,500
		SUBTOTAL MANAGEMENT SUPPORT	856,071	853,071
150	0.00 11.0077	OPERATIONAL SYSTEM DEVELOPMENT	5 000	T 000
178 179	0604130V 0605127T	ENTERPRISE SECURITY SYSTEM (ESS)REGIONAL INTERNATIONAL OUTREACH (RIO) AND PART-	7,929 1,750	7,929 1,750
180	06051271 0605147T	NERSHIP FOR PEACE INFORMATION MANA. OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFOR-	294	294
		MATION SYSTEM (OHASIS).		
181	$0607210\mathrm{D8Z}$	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT	22,576	22,576
182 183	0607310D8Z 0607327T	CWMD SYSTEMS: OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS).	1,901 8,474	1,901 8,474
184	$0607384\mathrm{BP}$	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	33,561	33,561
186	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS)	3,061	3,061
187	$0208045 \mathrm{K}$	C4I INTEROPERABILITY	64,921	64,921
189	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	3,645	3,645
193	0302016K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	963	963
194 195	0302019K 0303126K	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION. LONG-HAUL COMMUNICATIONS—DCS	10,186	10,186
196	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET- WORK (MEECN).	36,883 13,735	36,883 13,735
197	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,101	6,101
198	0303136G	KEY MANAGEMENT INFRASTRUCTURE (KMI)	43,867	43,867
199	0303140 D8Z	INFORMATION SYSTEMS SECURITY PROGRAM	8,957	8,957
200	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	146,890	146,890
201 202	0303150K 0303153K	GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION	21,503 20,342	21,503 20,342
203	0303170K	NET-CENTRIC ENTERPRISE SERVICES (NCES)	444	444
205	0303610K	TELEPORT PROGRAM	1,736	1,736
206	0304210BB	SPECIAL APPLICATIONS FOR CONTINGENCIES	65,060	19,460 [-45,600]
210	0305103K	CYBER SECURITY INITIATIVE	2,976	2,976
215 216	0305186D8Z 0305199D8Z	POLICY R&D PROGRAMS NET CENTRICITY	4,182 18,130	4,182 18,130
218	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	5,302	5,302
221	$0305208\mathrm{K}$	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,239	3,239
225	0305327V	INSIDER THREAT	11,733	11,733
$\frac{226}{234}$	0305387D8Z 0708011S	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM INDUSTRIAL PREPAREDNESS	2,119 24,605	2,119 28,605
201	07000115	Casting Solutions for Readiness Program	24,003	[4,000]
235	0708012S	LOGISTICS SUPPORT ACTIVITIES	1,770	1,770
236	0902298J	MANAGEMENT HQ—OJCS	2,978	2,978
237	1105219BB	MQ-9 UAV	18,151	23,151 [5,000]
238	1105232BB	manned Aerial Vehicle. RQ-11 UAV	758	758
240	1160403BB	AVIATION SYSTEMS	173,934	189,134
		MC-130 Terrain Following/Terrain Avoidance Radar Program	,	[15,200]
241	$1160405 \mathrm{BB}$	INTELLIGENCE SYSTEMS DEVELOPMENT	6,866	6,866
242	1160408BB	OPERATIONAL ENHANCEMENTS	63,008	63,008
243 244	1160431BB 1160432BB	WARRIOR SYSTEMSSPECIAL PROGRAMS	25,342 3,401	25,342
245	1160482BB	SOF TACTICAL VEHICLES	3,212	3,401 3,212
246	1160483BB	MARITIME SYSTEMS Combat Diver	63,597	64,597 [1,000]
247	$1160489 \mathrm{BB}$	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	3,933	3,933
248	$1160490 \mathrm{BB}$	OPERATIONAL ENHANCEMENTS INTELLIGENCE	10,623	10,623
248A	999999999	CLASSIFIED PROGRAMSSUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	3,564,272 4,538,910	3,564,272 4,518,510
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	18,329,861	18,547,081
		OPERATIONAL TEST & EVAL, DEFENSE MANAGEMENT SUPPORT		
001	06051180TE	OPERATIONAL TEST AND EVALUATION	76,838	76,838
002	0605131OTE	LIVE FIRE TEST AND EVALUATION	46,882	46,882
003	$0605814\mathrm{OTE}$	OPERATIONAL TEST ACTIVITIES AND ANALYSESSUBTOTAL MANAGEMENT SUPPORT	46,838 170,558	46,838 170,558
		TOTAL OPERATIONAL TEST & EVAL, DEFENSE	170,558	170,558
		TOTAL RDT&E	69,779,182	68,352,509

1 SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

2 TION FOR OVERSEAS CONTINGENCY OPER-

3 ATIONS.

SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS
(In Thousands of Dollars)

Line	Program Element	Item	FY 2016 Request	House Authorized
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
060	0603747A	SOLDIER SUPPORT AND SURVIVABILITY SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	1,500 1,500	1,500 1,500
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	1,500	1,500
		OPERATIONAL SYSTEMS DEVELOPMENT		
231A	999999999	CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	35,747 35,747	35,747 35,747
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	35,747	35,747
		OPERATIONAL SYSTEMS DEVELOPMENT		
133	0205671F	JOINT COUNTER RCIED ELECTRONIC WARFARE	300	300
246A	9999999999	CLASSIFIED PROGRAMS	16,800	16,800
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	17,100	17,100
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF.	17,100	17,100
		ADVANCED TECHNOLOGY DEVELOPMENT		
026	$0603122\mathrm{D8Z}$	COMBATING TERRORISM TECHNOLOGY SUPPORT		25,000
		Combating Terrorism and Technical Support Office		[25,000
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.		25,000
		OPERATIONAL SYSTEM DEVELOPMENT		
248A	9999999999	CLASSIFIED PROGRAMS	137,087	137,087
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	137,087	137,087
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	137,087	162,087
		TOTAL RDT&E	191,434	216,434

4 TITLE XLIII—OPERATION AND 5 MAINTENANCE

6 SEC. 4301. OPERATION AND MAINTENANCE.

Line	Item	FY 2016 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
	OPERATING FORCES		
010	MANEUVER UNITS	1,094,429	1,594,429
	Force Readiness Restoration—Operations Tempo		[500,000
060	AVIATION ASSETS	1,546,129	1,687,829
	Flying Hour Program Restoration Unfunded Requirement		[55,000
	H-60 A-L Conversion Acceleration		[86,700
070	FORCE READINESS OPERATIONS SUPPORT	3,158,606	3,272,606
	Army Reserve cyber education efforts		[6,000
	Insider Threat Unfunded Requirements		[80,000
	Open Source Intelligence/Human Terrain Systems Un-		,
	funded Requirements		[28,000
090	LAND FORCES DEPOT MAINTENANCE	1,214,116	1,215,846

	(In Thousands of Dollars)		
Line	Item	FY 2016 Request	House Authorized
	Gun Tube Depot Maintenance Shortfall Recovery Accelera-		
100	tion	7 61 6 000	[1,730
100	BASE OPERATIONS SUPPORT Public Affairs at Local Installations Unjustified Growth	7,616,008	7,607,508 [-8,500
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-		[0,000
	ERNIZATION	2,617,169	2,809,869
	GTMO Critical Building Maintenance		[20,500
	Restore Sustainment shortfalls		[172,200
170	COMBATANT COMMANDS DIRECT MISSION SUPPORT	448,633	469,633
	Afloat Forward Staging Base Unfunded Requirement SUBTOTAL OPERATING FORCES	17,695,090	[21,000 18,657,72 0
		11,000,000	10,001,120
250	TRAINING AND RECRUITING SPECIALIZED SKILL TRAINING	981,000	990,800
250	Cyber Defender (25D) Series Course	981,000	[9,800
260	FLIGHT TRAINING	940,872	984,472
200	Cyber Basic Officer Leadership Course	040,012	[3,100
	Initial Entry Rotary Wing Training Backlog Reduction		[40,500
270	PROFESSIONAL DEVELOPMENT EDUCATION	230,324	247,624
	Advanced Civil Schooling - Civilian Graduate School 10		
	Percent Reduction		[-3,000
	Unmanned Aircraft Systems Training		[20,300
280	TRAINING SUPPORT	603,519	631,519
200	Intelligence Support for PACOM Unfunded Requirement	401 000	[28,000
290 330	RECRUITING AND ADVERTISING JUNIOR RESERVE OFFICER TRAINING CORPS	491,922 $170,118$	491,922
990	SUBTOTAL TRAINING AND RECRUITING	3,417,755	170,118 3,516,45 8
	4.D. 4.D. 4.D. 4.D. 4.D. 4.D. 4.D. 4.D.		
370	ADMIN & SRVWIDE ACTIVITIES LOGISTIC SUPPORT ACTIVITIES	714 791	715 141
310	TRADOC Mobile Training Team (MTT) Support Unfunded	714,781	715,141
	Requirement		[360
390	ADMINISTRATION	384,813	376,313
	Unjustified Growth in Public Affairs	,	[-8,500
430	OTHER SERVICE SUPPORT	1,119,848	1,115,348
	Spirit of America program growth		[-4,500]
530	CLASSIFIED PROGRAMSSUBTOTAL ADMIN & SRVWIDE ACTIVITIES	490,368 2,709,810	490,368 2,697,17 0
		2,100,010	2,001,110
5.40	UNDISTRIBUTED		1 107 000
540	UNDISTRIBUTED Excessive standard price for fuel		-1,107,000
	Foreign Currency adjustments		[-83,400 [-431,000
	Prohibition on Per Diem Allowance Reduction		[3,300
	Unobligated balances		[-595,900
	SUBTOTAL UNDISTRIBUTED		-1,107,000
	TOTAL OPERATION & MAINTENANCE,		
	ARMY	23,822,655	23,764,345
	OPERATION & MAINTENANCE, ARMY RES		
	OPERATING FORCES		
060	AVIATION ASSETS	87,587	87,587
090	LAND FORCES DEPOT MAINTENANCE	59,574	59,574
100	BASE OPERATIONS SUPPORT	570,852	570,852
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-	217.000	250 22
	ERNIZATION	245,686	259,280
	Restore Sustainment shortfalls SUBTOTAL OPERATING FORCES	963,699	[13,600 977,29 9
		,	,
	ADMIN & SRVWD ACTIVITIES	10.000	10.00
1.40	ADMINISTRATION RECRUITING AND ADVERTISING	18,390 $52,928$	18,390 52,928
140 170	SUBTOTAL ADMIN & SRVWD ACTIVITIES	52,928 71,318	52,928 71,31 8
140 170	SUBTUTAL ADMIN & SKV WD ACTIVITIES		
		,	,
	UNDISTRIBUTED UNDISTRIBUTED	,	ŕ
170	UNDISTRIBUTED	,	-7,600 [-7,600

Line	Item	FY 2016 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE,		
	ARMY RES	1,035,017	1,041,017
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
010	MANEUVER UNITS	709,433	1,094,533
060	Increased Operations Tempo to Meet Readiness Objectives AVIATION ASSETS	943,609	[385,100 1,063,009
000	C3 High Frequency Radio System Unfunded Requirement	343,003	[5,600
	Operational Support and Initial Entry Rotary Wing Train-		
	ing		[69,900
090	Restoration of Flying Hours Unfunded Requirement LAND FORCES DEPOT MAINTENANCE	166,848	[43,900 166,848
100	BASE OPERATIONS SUPPORT	1,022,970	1,022,970
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATIONRestore Sustainment shortfalls	673,680	708,880 [35,200
	SUBTOTAL OPERATING FORCES	3,516,540	4,056,240
	ADMIN & SRVWD ACTIVITIES		
140	ADMINISTRATION	59,629	59,219
	National Guard State Partnership Program increase		[1,000
	NGB Heritage Painting Program SUBTOTAL ADMIN & SRVWD ACTIVITIES	59,629	[-1,410 59,219
	UNDISTRIBUTED		
200	UNDISTRIBUTED		-25,300
	Excessive standard price for fuel		[-25,300
	SUBTOTAL UNDISTRIBUTED		-25,300
	TOTAL OPERATION & MAINTENANCE, ARNG	3,576,169	4,090,159
	OPERATION & MAINTENANCE, NAVY		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS Aviation Readiness Restoration—CH-53 Contract Mainte-	4,940,365	4,943,665
	Aviation Readiness Restoration—CH-53 Contract Mainte- nance		[3,300
020	FLEET AIR TRAINING	1,830,611	1,830,611
040	AIR OPERATIONS AND SAFETY SUPPORT	103,456	110,256
	MV-22 Fleet Engineering Support Unfunded Requirement		[6,800
050		376 844	- ,
050	AIR SYSTEMS SUPPORT	376,844	- ,
050	AIR SYSTEMS SUPPORT	376,844	390,744
050	AIR SYSTEMS SUPPORT	376,844	390,744 [4,000
050	AIR SYSTEMS SUPPORT	376,844	390,744 [4,000
050	AIR SYSTEMS SUPPORT	376,844	390,744 [4,000 [1,900
	AIR SYSTEMS SUPPORT		390,744 [4,000 [1,900 [1,200 [6,800
050	AIR SYSTEMS SUPPORT	376,844 897,536	390,744 [4,000 [1,900 [1,200 [6,800
	AIR SYSTEMS SUPPORT		[1,900 [1,900 [1,200 [6,800 [914,536
	AVIATION Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Mainte-		390,744 [4,000 [1,900 [6,800 914,536 [11,200
	AVIATION Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logistics Aviation Readiness Restoration—MV-22 Program Related Logistics AVIATION Readiness Restoration—MV-22 Program Related Logistics MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE AVIATION Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance		390,744 [4,000 [1,900 [6,800 914,536 [11,200 [1,000
	AVIATION Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Mainte-		390,744 [4,000 [1,900 [6,800 914,536 [11,200
060	AVIATION LOGISTICS Aviation Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisities Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—W-22 Aviation Logisities	897,536	390,744 [4,000 [1,900 [1,200 [6,800 914,536 [11,200 [4,800 555,956 [5,300
060	AVIATION Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—MV-22 Program Related Logisitics MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisities KC-130J Aviation Logistics Unfunded Requirement	897,536 544,056	390,744 [4,000 [1,900 [6,800 914,536 [11,200 [4,800 555,956 [5,300 [6,600
060	AVIATION LOGISTICS Aviation Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisities Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—W-22 Aviation Logisities	897,536	390,744 [4,000 [1,900 [1,200 [6,800 914,536 [11,200 [4,800 555,956 [5,300
060 080 090	AVIATION Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—MV-22 Program Related Logisitics MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisitics KC-130J Aviation Logistics Unfunded Requirement MISSION AND OTHER SHIP OPERATIONS	897,536 544,056 4,287,658	390,744 [4,000 [1,200] [6,800] 914,536 [11,200] [4,800] 555,956 [5,300] [6,600] 4,287,658 5,960,951
080 080 090 110 120 200	AVIATION Readiness Restoration—F-18 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance Aviation Readiness Restoration—W-22 Aviation Related Logisities Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisities KC-130J Aviation Logistics Unfunded Requirement MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE SHIP DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT	897,536 544,056 4,287,658 5,960,951	390,744 [4,000 [1,200] [6,800] 914,536 [11,200] [4,800] 555,956 [5,300] [6,600] 4,287,658 5,960,951 1,554,865
080 080 090 110 120	AVIATION LOGISTICS Aviation Readiness Restoration—F-18 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance Aviation Readiness Restoration—W-22 Program Related Logisities Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisitics KC-130J Aviation Logistics Unfunded Requirement MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE SHIP DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT COMBATANT COMMANDERS DIRECT MISSION SUP-	897,536 544,056 4,287,658 5,960,951 1,554,863 2,443	[1,900] [1,900] [1,900] [1,200] [6,800] [914,536] [11,200] [4,800] [555,956] [5,300] [6,600] [4,287,658] [5,960,951] [1,554,868] [2,448]
080 080 090 110 120 200	AVIATION Readiness Restoration—F-18 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance Aviation Readiness Restoration—W-22 Aviation Related Logisities Aviation Readiness Restoration—MV-22 Program Related Logisities MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisities KC-130J Aviation Logistics Unfunded Requirement MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE SHIP DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT	897,536 544,056 4,287,658 5,960,951 1,554,863	390,744 [4,000 [1,900 [6,800 914,536 [11,200 [4,800 555,956 [5,300 [6,600 4,287,658
080 090 110 120 220 230 240	AVIATION LOGISTICS Aviation Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—MV-22 Program Related Logisitics AVIATION Readiness Restoration—MV-22 Program Related Logisitics MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisities KC-130J Aviation Logistics Unfunded Requirement MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE SHIP DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT COMBATANT COMMANDERS DIRECT MISSION SUPPORT CRUISE MISSILE FLEET BALLISTIC MISSILE	897,536 544,056 4,287,658 5,960,951 1,554,863 2,443 73,110 110,734 1,206,736	390,744 [4,000 [1,900] [6,800] 914,536 [11,200] [4,800] 555,956 [5,300] [6,600] 4,287,658 5,960,951 1,554,863 2,443 73,110 110,734 1,206,736
080 080 090 110 120 220 230	AVIATION LOGISTICS Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS AVIATION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE SHIP DEPOT MAINTENANCE AVIATION SUPPORT COMBATANT COMMANDERS DIRECT MISSION SUPPORT CRUISE MISSILE FLEET BALLISTIC MISSILE WEAPONS MAINTENANCE AVIATION READINESS RESTORATION Program Related Logisitics AVIATION LOGISTICS AVIATION LOGISTICS AVIATION SUPPORT COMBATANT COMMANDERS DIRECT MISSION SUPPORT CRUISE MISSILE FLEET BALLISTIC MISSILE WEAPONS MAINTENANCE	544,056 4,287,658 5,960,951 1,554,863 2,443 73,110 110,734	390,744 [4,000 [1,900 [6,800 914,536 [11,200 [4,800 555,956 [5,300 [6,600 4,287,658 5,960,951 1,554,863 2,443 73,110 110,734 1,206,736 535,122
080 090 110 120 220 230 240	AVIATION LOGISTICS Aviation Readiness Restoration—AV-8B Program Related Logistics Aviation Readiness Restoration—CH-53 Program Related Logisitics Aviation Readiness Restoration—MV-22 Program Related Logisitics AVIATION Readiness Restoration—MV-22 Program Related Logisitics MV-22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE Aviation Readiness Restoration—AV-8B Depot Maintenance Aviation Readiness Restoration—CH-53 Depot Maintenance Aviation Readiness Restoration—F-18 Depot Maintenance AVIATION LOGISTICS Aviation Readiness Restoration—MV-22 Aviation Logisities KC-130J Aviation Logistics Unfunded Requirement MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE SHIP DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT COMBATANT COMMANDERS DIRECT MISSION SUPPORT CRUISE MISSILE FLEET BALLISTIC MISSILE	897,536 544,056 4,287,658 5,960,951 1,554,863 2,443 73,110 110,734 1,206,736	390,744 [4,000 [1,900 [6,800 914,536 [11,200 [4,800 555,956 [5,300 [6,600 4,287,658 5,960,951 1,554,863 2,443 73,110

Line	Item	FY 2016 Request	House Authorized
300	BASE OPERATING SUPPORT	4,472,468	4,472,468
	SUBTOTAL OPERATING FORCES	29,105,376	29,195,576
222	MOBILIZATION	2.121	
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS	6,464	6,964
330	Inactivations SHIP ACTIVATIONS/INACTIVATIONS	361,764	[500 361,764
	SUBTOTAL MOBILIZATION	368,228	368,728
	TRAINING AND RECRUITING		
380	RECRUIT TRAINING	9,035	9,035
410	FLIGHT TRAINING	8,171	8,171
420	PROFESSIONAL DEVELOPMENT EDUCATION Civilian Institutions Graduate Education Program	168,471	152,971 [-16,500
	Naval Sea Cadets		[1,000
440	RECRUITING AND ADVERTISING	234,233	234,733
	1–800 US Navy Call Center	, , , ,	[500
470	JUNIOR ROTC	47,653	47,653
	SUBTOTAL TRAINING AND RECRUITING	467,563	452,563
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	923,771	914,771
	Navy Fleet Band National Tours		[-5,000
	Unjustified Growth External Relations Unjustified Growth Navy Call Center		[-3,500
490	EXTERNAL RELATIONS	13,967	[-500 10,467
400	Navy External Relations	13,307	[-3,500
520	OTHER PERSONNEL SUPPORT	265,948	260,948
	Navy Fleet Band National Tour		[-5,000
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	48,587	48,587
600	COMBAT/WEAPONS SYSTEMS	25,599	25,599
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	72,768	72,768
620	NAVAL INVESTIGATIVE SERVICE	577,803	577,803
710	CLASSIFIED PROGRAMSSUBTOTAL ADMIN & SRVWD ACTIVITIES	560,754 2,489,197	560,754 2,471,697
	UNDISTRIBUTED		
720	UNDISTRIBUTED		-887,100
	Excessive standard price for fuel		[-591,400]
	Foreign Currency adjustments		[-87,000]
	Prohibition on Per Diem Allowance Reduction		[2,300]
	1 foliable on 1 cr Diem 2 mowanee 1 caaction		
	Unobligated balances		[-211,000]
	Unobligated balances SUBTOTAL UNDISTRIBUTED		[-211,000] -887,100
	Unobligated balances	32,430,364	
	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS	32,430,364	-887,100
	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		-887,100 31,601,464
010	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES	931,079	-887,100 31,601,464 931,079
030	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES DEPOT MAINTENANCE	931,079 227,583	-887,100 31,601,464 931,079 227,583
	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION	931,079	-887,100 31,601,464 931,079 227,583 775,037
030 050	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATION & FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls	931,079 227,583 746,237	-887,100 31,601,464 931,079 227,583 775,037 [28,800
030	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION	931,079 227,583	-887,100 31,601,464 931,079 227,583 775,037 [28,800
030 050	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT	931,079 227,583 746,237 2,057,362	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362
030 050	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	931,079 227,583 746,237 2,057,362	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362
030 050 060	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES TRAINING AND RECRUITING	931,079 227,583 746,237 2,057,362 3,962,261	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061
030 050 060 100 120	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES TRAINING AND RECRUITING PROFESSIONAL DEVELOPMENT EDUCATION	931,079 227,583 746,237 2,057,362 3,962,261 40,786 164,806 23,397	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397
030 050 060 100 120	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES TRAINING AND RECRUITING PROFESSIONAL DEVELOPMENT EDUCATION RECRUITING AND ADVERTISING JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	931,079 227,583 746,237 2,057,362 3,962,261 40,786 164,806	931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806
030 050 060 100 120 140	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES TRAINING AND RECRUITING PROFESSIONAL DEVELOPMENT EDUCATION RECRUITING AND ADVERTISING JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES	931,079 227,583 746,237 2,057,362 3,962,261 40,786 164,806 23,397 228,989	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397 228,989
030 050 060 100 120 140	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES TRAINING AND RECRUITING PROFESSIONAL DEVELOPMENT EDUCATION RECRUITING AND ADVERTISING JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES ADMINISTRATION	931,079 227,583 746,237 2,057,362 3,962,261 40,786 164,806 23,397	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397 228,989
030 050 060	Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES TRAINING AND RECRUITING PROFESSIONAL DEVELOPMENT EDUCATION RECRUITING AND ADVERTISING JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES	931,079 227,583 746,237 2,057,362 3,962,261 40,786 164,806 23,397 228,989	-887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397

	(In Thousands of Dollars) Item	FY 2016	House
Line	Trem	Request	Authorized
210	UNDISTRIBUTED		-338,200
	Excessive standard price for fuel		[-24,600]
	Foreign Currency adjustments		[-28,000]
	Prohibition on Per Diem Allowance Reduction		[800
	Unobligated balances		[-286,400
	SUBTOTAL UNDISTRIBUTED		-338,200
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS	4,595,074	4,269,874
	OPERATION & MAINTENANCE, NAVY RES		
010	OPERATING FORCES	F.CO. 700	CO7 006
010	MISSION AND OTHER FLIGHT OPERATIONS	563,722	607,225
000	Reversing the disestablishment of HSC-84 and HSC-85	0.010	[43,500
020	INTERMEDIATE MAINTENANCE	6,218	6,218
030	AIRCRAFT DEPOT MAINTENANCE	82,712	82,712
040	AIRCRAFT DEPOT OPERATIONS SUPPORT	326	326
050	AVIATION LOGISTICS	13,436	13,436
070	SHIP OPERATIONS SUPPORT & TRAINING	557	557
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	48,513	49,213
	Restore Sustainment shortfalls		[700
140	BASE OPERATING SUPPORT	102,858	102,858
	SUBTOTAL OPERATING FORCES	818,342	862,542
	ADMIN & SRVWD ACTIVITIES		
150	ADMINISTRATIONSUBTOTAL ADMIN & SRVWD ACTIVITIES	1,505 1,505	1,505 1,505
	UNDISTRIBUTED	1,505	1,000
210	UNDISTRIBUTED		-39,700
	Excessive standard price for fuel		[-39,700
	SUBTOTAL UNDISTRIBUTED		-39,700
			30,100
	TOTAL OPERATION & MAINTENANCE, NAVY RES	819,847	824,347
	OPERATION & MAINTENANCE, MC RESERVE OPERATING FORCES		
010	OPERATING FORCES	97,631	97,631
020	DEPOT MAINTENANCE	18,254	18,254
030	SUSTAINMENT, RESTORATION AND MODERNIZATION	28,653	30,053
	Restore Sustainment shortfalls		[1,400
040	BASE OPERATING SUPPORT	111,923	111,923
	SUBTOTAL OPERATING FORCES	256,461	257,861
	ADMIN & SRVWD ACTIVITIES		
060	ADMINISTRATION	10,866	
060 070		10,866 8,785 19,651	10,866 8,785 19,651
	ADMINISTRATION RECRUITING AND ADVERTISING	8,785	8,785
070	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED	8,785	8,785 19,651
	ADMINISTRATION	8,785	8,785 19,651 -1,000
070	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED	8,785	8,785 19,651
070	ADMINISTRATION	8,785 19,651	8,785 19,651 -1,000 [-1,000
070	ADMINISTRATION	8,785	8,785 19,651 -1,000 [-1,000
070	ADMINISTRATION	8,785 19,651 276,112	8,785 19,651 -1,000 [-1,000 -1,000
070	ADMINISTRATION	8,785 19,651	8,785 19,651 -1,000 [-1,000 -1,000 276,512
070	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, MC RESERVE OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration	8,785 19,651 276,112	8,783 19,651 -1,000 [-1,000 -1,000 276,512
070	ADMINISTRATION	8,785 19,651 276,112	8,783 19,651 -1,000 [-1,000 -1,000 276,512 3,612,468 [249,700
070	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, MC RESERVE OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration	8,785 19,651 276,112	8,785 19,651 -1,000 [-1,000 -1,000 276,512 3,612,468 [249,700 [-1,400
070 080 010	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, MC RESERVE OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration A-10 to F-15E Training Transition	8,785 19,651 276,112	8,785 19,651 -1,000 [-1,000 -1,000 276,512 3,612,468 [249,700 [-1,400 [27,300
070 080 010	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, MC RESERVE OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration A-10 to F-15E Training Transition EC-130H Force Structure Restoration	8,785 19,651 276,112 3,336,868	8,785 19,651 -1,000 [-1,000 -1,000 276,512 3,612,468 [249,700 [-1,400 [27,300 1,935,015
070	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, MC RESERVE OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration A-10 to F-15E Training Transition EC-130H Force Structure Restoration COMBAT ENHANCEMENT FORCES	8,785 19,651 276,112 3,336,868	8,785 19,651 -1,000 [-1,000 -1,000 276,512 3,612,468 [249,700 [-1,400 [27,300 1,935,013 [37,700
070 080 010	ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, MC RESERVE OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration A-10 to F-15E Training Transition EC-130H Force Structure Restoration COMBAT ENHANCEMENT FORCES Increase Range Use Support Unfunded Requirement	8,785 19,651 276,112 3,336,868 1,897,315	8,785 19,651 -1,000 [-1,000

Line	SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
	Item	FY 2016 Request	House Authorized	
050	FACILITIES SUSTAINMENT, RESTORATION & MOD-			
	ERNIZATION	1,997,712	2,132,81	
	Restore Sustainment shortfalls		[135,10	
060	BASE SUPPORT	2,841,948	2,841,94	
070	GLOBAL C3I AND EARLY WARNING	930,341	930,34	
080	OTHER COMBAT OPS SPT PROGRAMS	924,845	924,84	
120	COMBATANT COMMANDERS DIRECT MISSION SUP-	,	,	
	PORT	900,965	900,96	
135	CLASSIFIED PROGRAMS	907,496	907,49	
100	SUBTOTAL OPERATING FORCES	22,072,166	22,442,36	
	MOBILIZATION			
160	DEPOT MAINTENANCE	1,617,571	1,617,57	
170	FACILITIES SUSTAINMENT, RESTORATION & MOD-			
	ERNIZATION	259,956	259,95	
180	BASE SUPPORT	708,799	708,79	
100	SUBTOTAL MOBILIZATION	2,586,326	2,586,32	
	TRAINING AND RECRUITING			
220	FACILITIES SUSTAINMENT, RESTORATION & MOD-			
	ERNIZATION	228,500	228,50	
230	BASE SUPPORT	772,870	772,87	
240	SPECIALIZED SKILL TRAINING	359,304	379,30	
	Remotely Piloted Aircraft Flight Training Acceleration	300,301	[20,00	
250	FLIGHT TRAINING	710,553	726,55	
200	Unmanned Aerial Surveillance (UAS) Training	110,555	[16,00	
260	PROFESSIONAL DEVELOPMENT EDUCATION	990 959	- /	
200	Air Force Civilian Graduate Education Program Unjustified	228,252	227,32	
	Growth		[-93	
280	DEPOT MAINTENANCE	375,513	375,51	
290	RECRUITING AND ADVERTISING	79,690	79,69	
330	JUNIOR ROTC	59,263	59,26	
	SUBTOTAL TRAINING AND RECRUITING	2,813,945	2,849,01	
	ADMIN & SRVWD ACTIVITIES			
340	LOGISTICS OPERATIONS	1,141,491	1,141,49	
360	DEPOT MAINTENANCE	61,745	61,74	
370	FACILITIES SUSTAINMENT, RESTORATION & MOD-			
	ERNIZATION	298,759	298,75	
380	BASE SUPPORT	1,108,220	1,108,22	
390	ADMINISTRATION	689,797	669,09	
	Defense Enterprise Accounting and Management System	,	[-20,70	
420	CIVIL AIR PATROL	25,411	27,91	
120	Civil Air Patrol	20,411	[2,50	
460	CLASSIFIED PROGRAMS	519,626	519,62	
400	SUBTOTAL ADMIN & SRVWD ACTIVITIES	3,845,049	3,826,84	
	UNDISTRIBUTED			
470			-813.60	
470	UNDISTRIBUTED			
470	UNDISTRIBUTEDExcessive standard price for fuel		[-562,10]	
470	UNDISTRIBUTED		-813,60 [-562,10 [-217,00	
470	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction		[-562,10 [-217,00 [2,90	
470	UNDISTRIBUTED		[-562,10 [-217,00 [2,90 [-37,40	
470	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED		[-562,10] [-217,00] [2,90] [-37,40]	
470	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances	31,317,486	[-562,10] [-217,00] [2,90] [-37,40] -813,60	
470	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR	31,317,486	[-562,10] [-217,00] [2,90] [-37,40] -813,60	
470	UNDISTRIBUTED Excessive standard price for fuel	31,317,486	[-562,10] [-217,00] [2,90] [-37,40] -813,60	
	UNDISTRIBUTED Excessive standard price for fuel	31,317,486 1,779,378	[-562,10] [-217,00] [2,90] [-37,40] -813,60]	
	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES		[-562,10] [-217,00] [2,90] [-37,40] -813,60] 30,890,95	
010	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES	1,779,378	[-562,10] [-217,00] [2,90] [-37,40] -813,60] 30,890,95	
010 030	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration DEPOT MAINTENANCE		[-562, 10]	
010 030	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD-	1,779,378 487,036	[-562,10] [-217,00] [2,90] [-37,40] -813,60 30,890,95 1,781,87 [2,50] 487,03	
010 030	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,779,378	[-562,10] [-217,00] [2,90] [-37,40] -813,60 30,890,95 1,781,87 [2,50] 487,03	
010	UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD-	1,779,378 487,036	[-562,10] [-217,00] [2,90] [-37,40] -813,60 30,890,95 1,781,87 [2,50] 487,03	

Line	Item	FY 2016 Request	House Authorized
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
$060 \\ 070$	ADMINISTRATIONRECRUITING AND ADVERTISING	53,921 $14,359$	53,921 14,359
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE ACTIVITIES	68,280	68,280
	UNDISTRIBUTED	,	,
110	UNDISTRIBUTED		-101,000
	Excessive standard price for fuel		[-101,000
	SUBTOTAL UNDISTRIBUTED		-101,000
	TOTAL OPERATION & MAINTENANCE, AF RESERVE	2,817,743	2,719,54
	OPERATION & MAINTENANCE, ANG	, ,	, ,
	OPERATING FORCES		
010	AIRCRAFT OPERATIONSA-10 restoration: Force Structure Restoration	3,526,471	3,608,67 [42,20
	Aircraft Support Equipment Shortfall Restoration		[40,00
020	MISSION SUPPORT OPERATIONS	740,779	740,77
030	DEPOT MAINTENANCE	1,763,859	1,763,85
040	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	288,786	207 59
	Restore Sustainment shortfalls	200,100	307,586 [18,806
050	BASE SUPPORT	582,037	582,03
	SUBTOTAL OPERATING FORCES	6,901,932	7,002,932
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
060	ADMINISTRATION	23,626	24,62
0.50	National Guard State Partnership Program increase	00.050	[1,00
070	RECRUITING AND ADVERTISING SUBTOTAL ADMINISTRATION AND SERVICE-	30,652	30,65
	WIDE ACTIVITIES	54,278	55,278
000	UNDISTRIBUTED		100.00
080	UNDISTRIBUTED Excessive standard price for fuel		-162,600 [-162,600
	SUBTOTAL UNDISTRIBUTED		-162,600
	TOTAL OPERATION & MAINTENANCE, ANG	6,956,210	6,895,610
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES		
020	OFFICE OF THE SECRETARY OF DEFENSE	534,795	534,79
030	SPECIAL OPERATIONS COMMAND/OPERATING FORCES	4,862,368	4,946,96
	Global Inform and Influence Activities Increase Increased Support for Counterterrorism Operations		[15,000 [25,000]
	USSOCOM Combat Development Activities		[44,60
	SUBTOTAL OPERATING FORCES	5,397,163	5,481,76
060	TRAINING AND RECRUITING SPECIAL OPERATIONS COMMAND/TRAINING AND RE-		
000	CRUITING	354,372	354,37
	SUBTOTAL TRAINING AND RECRUITING	354,372	354,37
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
070	CIVIL MILITARY PROGRAMSSTARBASE	160,320	180,329 [20,000
100	DEFENSE CONTRACT MANAGEMENT AGENCY	1,374,536	1,374,53
110	DEFENSE HUMAN RESOURCES ACTIVITY	642,551	643,55
100	Critical Language Training	1 000 555	[1,00
120	DEFENSE INFORMATION SYSTEMS AGENCYSHARKSEER	1,282,755	1,292,75
	DEFENSE LOGISTICS AGENCY	366,429	[10,00 366,42
150			
	DEFENSE MEDIA ACTIVITY	192,625	
150 160 190 240			192,62 524,72 415,69

Line	Item	FY 2016 Request	House Authorized
260	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,753,771	2,753,771
270	MISSILE DEFENSE AGENCY	432,068	432,068
290	OFFICE OF ECONOMIC ADJUSTMENT	110,612	110,612
295	OFFICE OF NET ASSESSMENT		9,092
	Transfer from line 300		[9,092]
300	OFFICE OF THE SECRETARY OF DEFENSE	1,388,285	1,361,693
	Commission to Assess the Threat to the U.S. from Electro-		
	magnetic Pulse Attack		[2,000]
	OUSD AT&L Congressional Mandate (BRAC Support)		[-10,500]
	Program decrease		[-24,000]
	Readiness environmental protection initiative—program in-		
	crease		[15,000]
	Transfer funding for Office of Net Assessment to line $295\dots$		[-9,092]
310	SPECIAL OPERATIONS COMMAND/ADMIN & SVC-WIDE		
	ACTIVITIES	83,263	83,263
320	WASHINGTON HEADQUARTERS SERVICES	621,688	621,688
330	CLASSIFIED PROGRAMS	14,379,428	14,384,428
	Program increase		[5,000]
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE ACTIVITIES	24,728,750	24,747,250
	UNDISTRIBUTED		
340	UNDISTRIBUTED		-494,700
	Excessive standard price for fuel		[-29,700]
	Foreign Currency adjustments		[-78,400]
	Prohibition on Per Diem Allowance Reduction		[2,700]
	Unobligated balances		[-389,300]
	SUBTOTAL UNDISTRIBUTED		-494,700
	TOTAL OPERATION & MAINTENANCE, DEFENSE-WIDE	30,480,285	30,088,685
	MISCELLANEOUS APPROPRIATIONS		
000	MISCELLANEOUS APPROPRIATIONS	100.000	400.000
020	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	100,266	100,266
	SUBTOTAL MISCELLANEOUS APPROPRIA-	100.000	100 000
	TIONS	100,266	100,266
	TOTAL MISCELLANEOUS APPROPRIA-	100,266	100,266
		ŕ	
	TOTAL OPERATION & MAINTENANCE	138,227,228	136,562,778

1 SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS

2 **CONTINGENCY OPERATIONS.**

Line	Item	FY 2016 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY OPERATING FORCES		
010	MANEUVER UNITS	257,900	257,900
040	THEATER LEVEL ASSETS	1,110,836	1,110,836
050	LAND FORCES OPERATIONS SUPPORT	261,943	261,943
060	AVIATION ASSETS	22,160	22,160
070	FORCE READINESS OPERATIONS SUPPORT	1,119,201	1,119,201
080	LAND FORCES SYSTEMS READINESS	117,881	117,881
100	BASE OPERATIONS SUPPORT	50,000	50,000
140	ADDITIONAL ACTIVITIESArmy expenses related to Syria Train and Equip program	4,500,666	4,526,466 [25,800
150	COMMANDERS EMERGENCY RESPONSE PROGRAM	10,000	5,000 [-5,000
160	RESET	1,834,777	1,834,777
170	COMBATANT COMMANDS DIRECT MISSION SUPPORTAFRICOM Intelligence, Surveilance, and Reconnissance		100,000

	Item	FY 2016 Request	House Authorized
	SUBTOTAL OPERATING FORCES	9,285,364	9,406,16
	MOBILIZATION		
190	ARMY PREPOSITIONED STOCKS	40,000	40,00
	SUBTOTAL MOBILIZATION	40,000	40,00
	ADMIN & SRVWIDE ACTIVITIES		
50	SERVICEWIDE TRANSPORTATION	529,891	529,89
$\frac{80}{20}$	AMMUNITION MANAGEMENTOTHER PERSONNEL SUPPORT	5,033 100,480	5,08 100,48
20 50	REAL ESTATE MANAGEMENT	154,350	154,35
30	CLASSIFIED PROGRAMS	1,267,632	1,267,6
	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	2,057,386	2,057,38
	TOTAL OPERATION & MAINTENANCE, ARMY	11,382,750	11,503,55
	OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES		
30	ECHELONS ABOVE BRIGADE	2,442	2,44
50	LAND FORCES OPERATIONS SUPPORT	813	8:
70	FORCE READINESS OPERATIONS SUPPORT	779	7'
00	BASE OPERATIONS SUPPORT	20,525	20,55
	SUBTOTAL OPERATING FORCES	24,559	24,55
	TOTAL OPERATION & MAINTENANCE, ARMY RES	24,559	24,55
		21,000	21,00
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
10	MANEUVER UNITS	1,984	1,98
30	ECHELONS ABOVE BRIGADE	4,671	4,6
60	AVIATION ASSETS	15,980	15,98
70 00	FORCE READINESS OPERATIONS SUPPORTBASE OPERATIONS SUPPORT	12,867 $23,134$	12,86 23,13
$\frac{00}{20}$	MANAGEMENT AND OPERATIONAL HEADQUARTERS	1,426	1,45
	SUBTOTAL OPERATING FORCES	60,062	60,06
	ADMIN & SRVWD ACTIVITIES		
50	SERVICEWIDE COMMUNICATIONSSUBTOTAL ADMIN & SRVWD ACTIVITIES	783	78
	TOTAL OPERATION & MAINTENANCE, ARNG	783 60,845	78 60,8 4
	AFGHANISTAN SECURITY FORCES FUND	00,049	00,0
	MINISTRY OF DEFENSE		
10	SUSTAINMENT	2,214,899	2,552,64
00	Support for ANSF end strength	100 551	[337,74
30 40	EQUIPMENT AND TRANSPORTATIONTRAINING AND OPERATIONS	182,751 $281,555$	182,75 281,55
10	SUBTOTAL MINISTRY OF DEFENSE	2,679,205	3,016,94
	MINISTRY OF INTERIOR		
60	SUSTAINMENT	901,137	901,13
80	EQUIPMENT AND TRANSPORTATION	116,573	116,57
90	TRAINING AND OPERATIONS SUBTOTAL MINISTRY OF INTERIOR	65,342 1,083,052	65,34 1,083,0 5
	TOTAL AFGHANISTAN SECURITY FORCES FUND	3,762,257	4,100,00
	IRAQ TRAIN AND EQUIP FUND		
	IDAO DDAIN AND EOLID EIND		
	IRAQ TRAIN AND EQUIP FUND		
10	IRAQ TRAIN AND EQUIP FUND	715,000 715,000	715,00 715,0 0
10		715,000 715,000 715,000	715,00 715,00 715,00
10	IRAQ TRAIN AND EQUIP FUND SUBTOTAL IRAQ TRAIN AND EQUIP FUND TOTAL IRAQ TRAIN AND EQUIP FUND	715,000	715,00
10	IRAQ TRAIN AND EQUIP FUND SUBTOTAL IRAQ TRAIN AND EQUIP FUND	715,000	715,00

	(In Thousands of Dollars) Item	FY 2016 Request	House Authorized
	Realignment to Army		[-25,800
	SUBTOTAL SYRIA TRAIN AND EQUIP FUND	600,000	531,450
	TOTAL SYRIA TRAIN AND EQUIP FUND	600,000	531,450
	OPERATION & MAINTENANCE, NAVY		
	OPERATING FORCES		
010 030	MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES	358,417	358,417
040	AIR OPERATIONS AND SAFETY SUPPORT	110 4,513	4,513
050	AIR SYSTEMS SUPPORT	126,501	126,50
060	AIRCRAFT DEPOT MAINTENANCE	75,897	75,89
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	2,770	2,770
080	AVIATION LOGISTICS	34,101	34,103
090	MISSION AND OTHER SHIP OPERATIONS	1,184,878	1,184,878
100	SHIP OPERATIONS SUPPORT & TRAINING	16,663	16,665
110 130	SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS	1,922,829 $33,577$	1,922,829 33,577
160	WARFARE TACTICS	26,454	26,454
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	22,305	22,305
180	COMBAT SUPPORT FORCES	513,969	513,969
190	EQUIPMENT MAINTENANCE	10,007	10,007
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	60,865	60,865
260	WEAPONS MAINTENANCE	$275,\!231$	275,231
290	SUSTAINMENT, RESTORATION AND MODERNIZATION	7,819	7,819
300	BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	61,422 4,738,328	61,422 4,738,328
		4,730,320	4,700,020
340	MOBILIZATION EXPEDITIONARY HEALTH SERVICES SYSTEMS	5,307	5,30
360	COAST GUARD SUPPORT	160,002	160,002
	SUBTOTAL MOBILIZATION	165,309	165,309
	TRAINING AND RECRUITING		
400	SPECIALIZED SKILL TRAINING	44,845	44,845
	SUBTOTAL TRAINING AND RECRUITING	44,845	44,845
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	2,513	2,513
490	EXTERNAL RELATIONS MILITARY MANPOWER AND PERSONNEL MANAGEMENT	500	500
510 520	OTHER PERSONNEL SUPPORT	5,309 1,469	5,309 1,469
550	SERVICEWIDE TRANSPORTATION	156,671	156,671
580	ACQUISITION AND PROGRAM MANAGEMENT	8,834	8,834
620	NAVAL INVESTIGATIVE SERVICE	1,490	1,490
710	CLASSIFIED PROGRAMS	6,320	6,320
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	183,106	183,106
	TOTAL OPERATION & MAINTENANCE, NAVY	5,131,588	5,131,588
	OPERATION & MAINTENANCE, MARINE CORPS		
	OPERATING FORCES		
010	OPERATIONAL FORCES	353,133	353,133
020	FIELD LOGISTICS	259,676	259,676
	DEPOT MAINTENANCE	240,000	240,000
030	SUBTOTAL OPERATING FORCES	16,026 868,835	16,026 868,83 5
030 060			
	TRAINING AND RECRUITING		
		37,862	37,862
060	TRAINING AND RECRUITING TRAINING SUPPORT	37,862 37,862	
060	TRAINING SUPPORT		
060	TRAINING SUPPORTSUBTOTAL TRAINING AND RECRUITING		37,862
110	TRAINING SUPPORT SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION CLASSIFIED PROGRAMS	37,862 43,767 2,070	37,862 43,767 2,070
060110150	TRAINING SUPPORT SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	37,862 43,767	37,862 37,862 43,767 2,070 45,837

	Item	FY 2016 Request	House Authorized
	OPERATION & MAINTENANCE, NAVY RES		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	4,033	4,03
020	INTERMEDIATE MAINTENANCE	60	6
130	AIRCRAFT DEPOT MAINTENANCE	20,300	20,30
.00	COMBAT SUPPORT FORCES	7,250	7,25
	SUBTOTAL OPERATING FORCES	31,643	31,64
	TOTAL OPERATION & MAINTENANCE, NAVY RES	31,643	31,64
	OPERATION & MAINTENANCE, MC RESERVE		
	OPERATING FORCES		
10	OPERATING FORCES	2,500	2,50
40	BASE OPERATING SUPPORTSUBTOTAL OPERATING FORCES	955 3,455	95 3,45
	TOTAL OPERATION & MAINTENANCE, MC RE-	,	ŕ
	SERVE	3,455	3,45
	OPERATION & MAINTENANCE, AIR FORCE		
	OPERATING FORCES		
10	PRIMARY COMBAT FORCES	1,505,738	1,548,48
	Air Force expenses related to Syria Train and Equip program		[42,75
20	COMBAT ENHANCEMENT FORCES	914,973	914,97
30	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	31,978	31,97
40	DEPOT MAINTENANCE	1,192,765	1,192,76
50	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	05.605	05.00
en	TION	85,625	85,62
60 70	BASE SUPPORT	917,269	917,26
70 80	GLOBAL C3I AND EARLY WARNINGOTHER COMBAT OPS SPT PROGRAMS	30,219	30,21
00 00	LAUNCH FACILITIES	174,734 869	174,78 86
10	SPACE CONTROL SYSTEMS	5,008	5,00
20	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	100,190	716,69
-0	Assistance for the border security of Jordan	100,100	[300,00
	Jordanian Military Capability Enhancement		[300,00
	Support to Jordanian Training and Operations		[16,50
35	CLASSIFIED PROGRAMS	22,893	22,89
	SUBTOTAL OPERATING FORCES	4,982,261	5,641,51
	MOBILIZATION		
40	AIRLIFT OPERATIONS	2,995,703	2,995,70
50	MOBILIZATION PREPAREDNESS	108,163	108,16
60	DEPOT MAINTENANCE	511,059	511,05
80	BASE SUPPORT	4,642	4,64
	SUBTOTAL MOBILIZATION	3,619,567	3,619,56
90	TRAINING AND RECRUITING OFFICER ACQUISITION	92	(
240	SPECIALIZED SKILL TRAINING	11,986	11,98
40	SUBTOTAL TRAINING AND RECRUITING	12,078	12,07
	ADMIN & SRVWD ACTIVITIES		
40	LOGISTICS OPERATIONS	86,716	86,71
80	BASE SUPPORT	3,836	3,83
00	SERVICEWIDE COMMUNICATIONS	165,348	165,34
10	OTHER SERVICEWIDE ACTIVITIES	204,683	204,68
50	INTERNATIONAL SUPPORT	61	6
	CLASSIFIED PROGRAMSSUBTOTAL ADMIN & SRVWD ACTIVITIES	15,463 476,107	15,46 476,1 0
60			
160	TOTAL OPERATION & MAINTENANCE, AIR		
-60	TOTAL OPERATION & MAINTENANCE, AIR FORCE	9,090,013	9,749,26
60		9,090,013	9,749,26
30	OPERATION & MAINTENANCE, AF RESERVE	9,090,013 51,086	9,749,26 51,08

Line	Item	FY 2016 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE, AF RE-	58,106	58,106
	SERVE	56,100	30,100
	OPERATION & MAINTENANCE, ANG OPERATING FORCES		
020	MISSION SUPPORT OPERATIONS	19,900	19,900
	SUBTOTAL OPERATING FORCES	19,900	19,900
	TOTAL OPERATION & MAINTENANCE, ANG	19,900	19,900
	OPERATION & MAINTENANCE, DEFENSE-WIDE		
	OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	9,900	9,900
030	SPECIAL OPERATIONS COMMAND/OPERATING FORCES	2,345,835	2,424,835
	Classified adjustment		[64,000
	SUBTOTAL OPERATING FORCES	2,355,735	[15,000 2,434,735
	SCOTOTAL OF ERATING PORCES	2,000,100	2,404,100
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
090	DEFENSE CONTRACT AUDIT AGENCY	18,474	18,474
120	DEFENSE INFORMATION SYSTEMS AGENCY	29,579	29,579
140	DEFENSE LEGAL SERVICES AGENCY	110,000	110,000
160	DEFENSE MEDIA ACTIVITY	5,960	5,960
190	DEFENSE SECURITY COOPERATION AGENCY	1,677,000	1,677,000
260 300	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY OFFICE OF THE SECRETARY OF DEFENSE	73,000	73,000
300	U.S. Special Operations Command inform and influence activities	106,709	321,709 [15,000
	Ukraine Train & Equip		[200,000
320	WASHINGTON HEADQUARTERS SERVICES	2,102	2,102
330	CLASSIFIED PROGRAMS	1,427,074	1,427,074
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE	-,,	-,,
	ACTIVITIES	3,449,898	3,664,898
	TOTAL OPERATION & MAINTENANCE, DE-		
	FENSE-WIDE	5,805,633	6,099,633
		, ,	
	COUNTERTERRORISM PARTNERSHIPS FUND		
	COUNTERTERRORISM PARTNERSHIPS FUND		
090	COUNTERTERRORISM PARTNERSHIPS FUND	2,100,000	0
	Program decrease		[-2,100,000
	SUBTOTAL COUNTERTERRORISM PARTNERSHIPS FUND	2,100,000	0
		, , ,	
	TOTAL COUNTERTERRORISM PARTNERSHIPS	0.100.000	•
	FUND	2,100,000	0

SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS

2 CONTINGENCY OPERATIONS FOR BASE RE-

3 QUIREMENTS.

SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS FOR BASE REQUIREMENTS (In Thousands of Dollars)

Line	Item	FY 2016 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY OPERATING FORCES		
020	MODULAR SUPPORT BRIGADES	68,873	68,873
030	ECHELONS ABOVE BRIGADE	508,008	508,008
040	THEATER LEVEL ASSETS	763,300	763,300
050	LAND FORCES OPERATIONS SUPPORT	1,054,322	1,054,322
080	LAND FORCES SYSTEMS READINESS	438,909	438,909

932

SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS FOR BASE
REQUIREMENTS
(In Thousands of Dollars)
(In Thousands of Dollars)

Intensemble		(In Thousands of Dollars)		
COMBATANT COMMANDERS OORE OPERATIONS	Line	Item		
SUBTOTAL OPERATING FORCES	120	MANAGEMENT AND OPERATIONAL HEADQUARTERS	421,269	421,269
MOBILIZATION	130	COMBATANT COMMANDERS CORE OPERATIONS	164,743	164,743
SO STRATEGIC MOBILITY		SUBTOTAL OPERATING FORCES	3,419,424	3,419,424
SO STRATEGIC MOBILITY		MORILIZATION		
INDUSTRIAL PREPAREDNESS 6,532 6,532 SUBTOTAL MOBILIZATION 669,853 669,853 669,853 Communication Communicatio	180		401,638	401,638
TRAINING AND RECRUITING	190	ARMY PREPOSITIONED STOCKS	261,683	261,683
TRAINING AND RECRUITING 210 OFFICER ACQUISITION	200			
191,536 131,536 131,536 131,536 220 RECRUIT TRAINING 42,665 42,565 490,378 490,378 490,378 300 EXAMINING 19,407 194,979 194,978 310 OFF-DUTY AND VOLUNTARY EDUCATION 227,951		SUBTOTAL MOBILIZATION	669,853	669,853
RECRUIT TRAINING		TRAINING AND RECRUITING		
230 ONE STATION UNIT TRAINING 42,565 42,565	210	OFFICER ACQUISITION	131,536	131,536
SENIOR RESERVE OFFICERS TRAINING CORPS	220	RECRUIT TRAINING	47,843	47,843
EXAMINING				
OFF-DUTY AND VOLUNTARY EDUCATION 227,951 161,048				
CIVILIAN EDUCATION AND TRAINING				
SUBTOTAL TRAINING AND RECRUITING				
SERVICEWIDE TRANSPORTATION	520			
SERVICEWIDE TRANSPORTATION			, ,	, ,
360 CENTRAL SUPPLY ACTIVITIES	0.50		405 550	105 550
380				,
SERVICEWIDE COMMUNICATIONS				,
MANPOWER MANAGEMENT				,
AUTHER PERSONNEL SUPPORT 375,122 2375,122 2440 ARMY CLAIMS ACTIVITIES 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,358 225,319 223,319 223,319 1076,000 1076,				
ARMY CLAIMS ACTIVITIES 225,358 225,358 450 REAL ESTATE MANAGEMENT 239,755 246,865				
460	440	ARMY CLAIMS ACTIVITIES		
470	450	REAL ESTATE MANAGEMENT	239,755	239,755
MISC. SUPPORT OF OTHER NATIONS	460	FINANCIAL MANAGEMENT AND AUDIT READINESS	223,319	223,319
530 CLASSIFIED PROGRAMS 630,606 630,606 5,900,214 6		•		469,865
TOTAL OPERATION & MAINTENANCE, ARMY 11,284,891 11,284,891				
TOTAL OPERATION & MAINTENANCE, ARMY RES	530			
OPERATION & MAINTENANCE, ARMY RES 020 MODULAR SUPPORT BRIGADES 16,612 16,612 030 ECHELONS ABOVE BRIGADES 486,531 486,531 040 THEATER LEVEL ASSETS 105,446 105,446 050 LAND FORCES OPERATIONS SUPPORT 516,791 516,791 070 FORCE READINESS OPERATIONS SUPPORT 348,601 348,601 080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE TRANSPORTATION 10,465 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 160 MANAGEMENT & SWADACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775		SUBTOTAL ADMIN & SILV WIDE ACTIVITIES	0,000,214	5,500,214
OPERATING FORCES 020 MODULAR SUPPORT BRIGADES 16,612 16,612 030 ECHELONS ABOVE BRIGADE 486,531 486,531 040 THEATER LEVEL ASSETS 105,446 105,446 050 LAND FORCES OPERATIONS SUPPORT 516,791 516,791 070 FORCE READINESS OPERATIONS SUPPORT 348,601 348,601 080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 ADMIN & SRVWD ACTIVITIES 130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARMY RES 167,324 167,324 020 MODULAR S		TOTAL OPERATION & MAINTENANCE, ARMY	11,284,891	11,284,891
020 MODULAR SUPPORT BRIGADES 16,612 16,612 030 ECHELONS ABOVE BRIGADE 486,531 486,531 040 THEATER LEVEL ASSETS 105,446 105,446 050 LAND FORCES OPERATIONS SUPPORT 516,791 516,791 070 FORCE READINESS OPERATIONS SUPPORT 348,601 348,601 080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 150 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARMG OPERATION & MAINTENANCE, ARMG 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327		•		
030 ECHELONS ABOVE BRIGADE 486,531 486,531 040 THEATER LEVEL ASSETS 105,446 105,446 050 LAND FORCES OPERATIONS SUPPORT 516,791 516,791 070 FORCE READINESS OPERATIONS SUPPORT 348,601 348,601 080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 ADMIN & SRVWD ACTIVITIES 10,665 10,665 150 SERVICEWIDE TRANSPORTATION 10,665 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARMG OPERATION				
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050 LAND FORCES OPERATIONS SUPPORT 516,791 516,791 070 FORCE READINESS OPERATIONS SUPPORT 348,601 348,601 080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 ADMIN & SRVWD ACTIVITIES 130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATION & MAI				
070 FORCE READINESS OPERATIONS SUPPORT 348,601 348,601 080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 ADMIN & SRVWD ACTIVITIES 130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATION &				
080 LAND FORCES SYSTEMS READINESS 81,350 81,350 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 ADMIN & SRVWD ACTIVITIES 10,665 10,665 150 SERVICEWIDE TRANSPORTATION 10,665 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATIOS & MAINTENANCE, ARNG & MAINTENAN				
120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 40,962 40,962 SUBTOTAL OPERATING FORCES 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,596,293 1,665 10,665 10,665 10,665 10,665 14,976 14,976 14,976 14,976 14,976 1,4976 1,630,775 1,630,7				
ADMIN & SRVWD ACTIVITIES 130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATION & SUPPORT 167,324 167,32				
130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATION & MAINTENANCE, ARNG OPERATING FORCES 220 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574		SUBTOTAL OPERATING FORCES	1,596,293	1,596,293
130 SERVICEWIDE TRANSPORTATION 10,665 10,665 150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATION & MAINTENANCE, ARNG OPERATING FORCES 220 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574		ADMIN & SDAWD ACTIVITIES		
150 SERVICEWIDE COMMUNICATIONS 14,976 14,976 14,976 160 MANPOWER MANAGEMENT 8,841 8,841 SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATIOG FORCES 020 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574	130		10.665	10.665
160 MANPOWER MANAGEMENT 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,841 8,842 34,48				
SUBTOTAL ADMIN & SRVWD ACTIVITIES 34,482 34,482 TOTAL OPERATION & MAINTENANCE, ARMY RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATING FORCES 020 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574				
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RES 1,630,775 1,630,775 OPERATION & MAINTENANCE, ARNG OPERATING FORCES 020 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574		MOTAL ODEDATION O MAINTENIANCE ADMIN		
OPERATING FORCES 020 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574		•	1,630,775	1,630,775
OPERATING FORCES 020 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574				
020 MODULAR SUPPORT BRIGADES 167,324 167,324 030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574				
030 ECHELONS ABOVE BRIGADE 741,327 741,327 040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574	020		167 324	167 394
040 THEATER LEVEL ASSETS 88,775 88,775 050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574				
050 LAND FORCES OPERATIONS SUPPORT 32,130 32,130 070 FORCE READINESS OPERATIONS SUPPORT 703,137 703,137 080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574				
080 LAND FORCES SYSTEMS READINESS 84,066 84,066 120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574	050			
120 MANAGEMENT AND OPERATIONAL HEADQUARTERS 954,574 954,574	070		703,137	703,137
· · · · · · · · · · · · · · · · · · ·				
SUBTOTAL OPERATING FORCES 2,771,333 2,771,333	120	· · · · · · · · · · · · · · · · · · ·		
		SUBTUTAL OPERATING FORCES	2,771,333	2,771,333

ADMIN & SRVWD ACTIVITIES

933

SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS FOR BASE
REQUIREMENTS
(In Thousands of Dollars)

	(In Thousands of Dollars)		
Line	Item	FY 2016 Request	House Authorized
130	SERVICEWIDE TRANSPORTATION	6,570	6,570
150	SERVICEWIDE COMMUNICATIONS	68,452	68,452
160	MANPOWER MANAGEMENT	8,841	8,841
170	OTHER PERSONNEL SUPPORT	283,670	283,670
180	REAL ESTATE MANAGEMENT	2,942	2,942
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	370,475	370,475
	TOTAL OPERATION & MAINTENANCE, ARNG	3,141,808	3,141,808
	OPERATION & MAINTENANCE, NAVY		
030	OPERATING FORCES AVIATION TECHNICAL DATA & ENGINEERING SERVICES	37,225	37,225
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	33,201	33,201
100	SHIP OPERATIONS SUPPORT & TRAINING	787,446	787,446
130	COMBAT COMMUNICATIONS	704,415	704,415
140	ELECTRONIC WARFARE	96,916	96,916
150	SPACE SYSTEMS AND SURVEILLANCE	192,198	192,198
160	WARFARE TACTICS	453,942	453,942
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	351,871	351,871
180	COMBAT SUPPORT FORCES	1,186,847	1,186,847
190	EQUIPMENT MAINTENANCE	123,948	123,948
210	COMBATANT COMMANDERS CORE OPERATIONS	98,914	98,914
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	141,664	141,664
$\frac{270}{280}$	OTHER WEAPON SYSTEMS SUPPORTENTERPRISE INFORMATION	371,872	371,872
280	SUBTOTAL OPERATING FORCES	896,061 5,476,520	896,061 5,476,520
		5,410,520	5,410,520
	MOBILIZATION		
310	SHIP PREPOSITIONING AND SURGE	422,846	422,846
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	69,530	69,530
350	INDUSTRIAL READINESS	2,237	2,237
360	COAST GUARD SUPPORTSUBTOTAL MOBILIZATION	21,823 516,436	21,823 516,436
	TRAINING AND RECRUITING		
370	OFFICER ACQUISITION	149,375	149,375
390	RESERVE OFFICERS TRAINING CORPS	156,290	156,290
400	SPECIALIZED SKILL TRAINING	$653{,}728$	653,728
430	TRAINING SUPPORT	196,048	196,048
450	OFF-DUTY AND VOLUNTARY EDUCATION	137,855	137,855
460	CIVILIAN EDUCATION AND TRAINING	77,257	77,257
	SUBTOTAL TRAINING AND RECRUITING	1,370,553	1,370,553
500	ADMIN & SRVWD ACTIVITIES	100.010	100.010
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT MILITARY MANPOWER AND PERSONNEL MANAGEMENT	120,812	120,812 350,983
$510 \\ 530$	SERVICEWIDE COMMUNICATIONS	350,983 $335,482$	335,482
550 550	SERVICEWIDE COMMUNICATIONS	197,724	197,724
570	PLANNING, ENGINEERING AND DESIGN	274,936	274,936
580	ACQUISITION AND PROGRAM MANAGEMENT	1,122,178	1,122,178
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	4,768	4,768
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	2,406,883	2,406,883
	TOTAL OPERATION & MAINTENANCE, NAVY	9,770,392	9,770,392
	OPERATION & MAINTENANCE, MARINE CORPS		
	OPERATING FORCES		
020	FIELD LOGISTICS	931,757	931,757
040	MARITIME PREPOSITIONINGSUBTOTAL OPERATING FORCES	86,259 1,018,016	86,259 1,018,016
	TRAINING AND RECRUITING		
070	RECRUIT TRAINING	16,460	16,460
080	OFFICER ACQUISITION	977	977
090	SPECIALIZED SKILL TRAINING	97,325	97,325
110	TRAINING SUPPORT	347,476	347,476
130	OFF-DUTY AND VOLUNTARY EDUCATION	39,963	39,963
	SUBTOTAL TRAINING AND RECRUITING	502,201	502,201

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SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS FOR BASE
REQUIREMENTS
(In Thousands of Dollars)

	(In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorized	
	ADMIN & SRVWD ACTIVITIES			
150	SERVICEWIDE TRANSPORTATION	37,386	37,386	
180	ACQUISITION AND PROGRAM MANAGEMENT	76,105	76,105	
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	113,491	113,491	
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS	1,633,708	1,633,708	
	OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES			
090	COMBAT COMMUNICATIONS	14,499	14,499	
100	COMBAT SUPPORT FORCES	117,601	117,601	
120	SUBTOTAL OPERATING FORCES	29,382 161,482	29,382 161,482	
	SOBIOTAL OF EIGHTING POROLIS	101,402	101,402	
	ADMIN & SRVWD ACTIVITIES		· ·	
160	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	13,782	13,782	
170 180	SERVICEWIDE COMMUNICATIONSACQUISITION AND PROGRAM MANAGEMENT	3,437 3,210	3,437 3,210	
100	SUBTOTAL ADMIN & SRVWD ACTIVITIES	20,429	20,429	
	TOTAL OPERATION & MAINTENANCE, NAVY RES	181,911	181,911	
	OPERATION & MAINTENANCE, MC RESERVE ADMIN & SRVWD ACTIVITIES			
050	SERVICEWIDE TRANSPORTATION	924	924	
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	924	924	
	TOTAL OPERATION & MAINTENANCE, MC RESERVE	924	924	
	OPERATION & MAINTENANCE, AIR FORCE			
	OPERATING FORCES			
100	LAUNCH FACILITIES	271,177	271,177	
110	SPACE CONTROL SYSTEMS	382,824	382,824	
130	COMBATANT COMMANDERS CORE OPERATIONS SUBTOTAL OPERATING FORCES	205,078 859,079	205,078 859,079	
	MOBILIZATION			
140	AIRLIFT OPERATIONS	2,229,196	2,229,196	
150	MOBILIZATION PREPAREDNESS	148,318	148,318	
100	SUBTOTAL MOBILIZATION	2,377,514	2,377,514	
	TRAINING AND RECRUITING			
190	OFFICER ACQUISITION	92,191	92,191	
200	RECRUIT TRAINING	21,871	21,871	
210	RESERVE OFFICERS TRAINING CORPS (ROTC)	77,527	77,527	
270	TRAINING SUPPORT	76,464	76,464	
300	EXAMINING	3,803	3,803	
310 320	OFF-DUTY AND VOLUNTARY EDUCATION CIVILIAN EDUCATION AND TRAINING	180,807	180,807	
52U	SUBTOTAL TRAINING AND RECRUITING	167,478 620,141	167,478 620,141	
	ADMIN & CDYNID ACTIVITIES			
350	ADMIN & SRVWD ACTIVITIES TECHNICAL SUPPORT ACTIVITIES	862,022	862,022	
400	SERVICEWIDE COMMUNICATIONS	498,053	498,053	
410	OTHER SERVICEWIDE ACTIVITIES	900,253	900,253	
450	INTERNATIONAL SUPPORT	89,148	89,148	
460	CLASSIFIED PROGRAMS	668,233	668,233	
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	3,017,709	3,017,709	
	TOTAL OPERATION & MAINTENANCE, AIR FORCE	6,874,443	6,874,443	
	OPERATION & MAINTENANCE, AF RESERVE			
020	OPERATING FORCES MISSION SUPPORT OPERATIONS	996 949	996 949	
020	SUBTOTAL OPERATIONS SUBTOTAL OPERATING FORCES	226,243 226,243	226,243 226,243	
	DODITING OF ENATING POWERS	220,240	440,440	

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SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS FOR BASE
REQUIREMENTS
(In Thousands of Dollars)

Line	Item	FY 2016 Request	House Authorized
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
080	MILITARY MANPOWER AND PERS MGMT (ARPC)	13,665	13,665
090	OTHER PERS SUPPORT (DISABILITY COMP)	6,606	6,606
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE		
	ACTIVITIES	20,271	20,271
	TOTAL OPERATION & MAINTENANCE, AF RESERVE	246,514	246,514
	OPERATION & MAINTENANCE, DEFENSE-WIDE		
	OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	485,888	485,888
	SUBTOTAL OPERATING FORCES	485,888	485,888
	TRAINING AND RECRUITING		
040	DEFENSE ACQUISITION UNIVERSITY	142,659	142,659
050	NATIONAL DEFENSE UNIVERSITY	78,416	78,416
	SUBTOTAL TRAINING AND RECRUITING	221,075	221,075
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
090	DEFENSE CONTRACT AUDIT AGENCY	570,177	570,177
140	DEFENSE LEGAL SERVICES AGENCY	26,073	26,073
180	DEFENSE PERSONNEL ACCOUNTING AGENCY	$115,\!372$	115,372
200	DEFENSE SECURITY SERVICE	508,396	508,396
230	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	33,577	33,577
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE		
	ACTIVITIES	1,253,595	1,253,595
	TOTAL OPERATION & MAINTENANCE, DE-		
	FENSE-WIDE	1,960,558	1,960,558
	MISCELLANEOUS APPROPRIATIONS MISCELLANEOUS APPROPRIATIONS		
010	US COURT OF APPEALS FOR THE ARMED FORCES, DE-		
	FENSE	14,078	14,078
030	COOPERATIVE THREAT REDUCTION	358,496	358,496
040	ACQ WORKFORCE DEV FD	84,140	84,140
050	ENVIRONMENTAL RESTORATION, ARMY	234,829	234,829
060	ENVIRONMENTAL RESTORATION, NAVY	292,453	292,453
070	ENVIRONMENTAL RESTORATION, AIR FORCE	368,131	368,131
080	ENVIRONMENTAL RESTORATION, DEFENSE	8,232	8,232
090	ENVIRONMENTAL RESTORATION FORMERLY USED SITES SUBTOTAL MISCELLANEOUS APPROPRIATIONS	203,717 1,564,076	203,717 1,564,076
		, ,	
	TOTAL MISCELLANEOUS APPROPRIATIONS	1,564,076	1,564,076
	TOTAL OPERATION & MAINTENANCE	38,290,000	38,290,000

TITLE XLIV—MILITARY

2 **PERSONNEL**

3 SEC. 4401. MILITARY PERSONNEL.

SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)			
Item	FY 2016 Request	House Authorized	
Military Personnel Appropriations	130,491,227	130,199,735	
A-10 restoration: Military Personnel		[132,069]	
Basic Housing Allowance		[400,000]	
EC-130H Force Structure Restoration		[19,639]	
Financial Literacy Training		[85,000]	
Foreign Currency adjustments		[-480,500]	

Item	FY 2016 Request	House Authorized
National Guard State Partnership Program increase		[5,000
Prohibition on Per Diem Allowance Reduction		[12,000
Reversing the disestablishment of HSC-84 and		
HSC-85		[30,700
Unobligated balances		[-495,400]
Medicare-Eligible Retiree Health Fund Contribu-		
tions	6,243,449	6,243,449

1 SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTIN-

2 GENCY OPERATIONS.

SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONT (In Thousands of Dollars)	INGENCY OPI	ERATIONS
Item	FY 2016 Request	House Authorized
Military Personnel Appropriations	3,204,758	3,204,758

TITLE XLV—OTHERAUTHORIZATIONS

5 SEC. 4501. OTHER AUTHORIZATIONS.

Item	FY 2016 Request	House Authorized
WORKING CAPITAL FUND, ARMY INDUSTRIAL OPERATIONS		
SUPPLY MANAGEMENT—ARMY	50,432	55,432
Pilot program for Continuous Technology Refreshment	**,***	[5,000
TOTAL WORKING CAPITAL FUND, ARMY	50,432	55,432
WORKING CAPITAL FUND, NAVY		
SUPPLIES AND MATERIALS		5,000
Pilot program for Continuous Technology Refreshment		[5,000
TOTAL WORKING CAPITAL FUND, NAVY		5,000
WORKING CAPITAL FUND, AIR FORCE		
SUPPLIES AND MATERIALS	62,898	67,898
Pilot program for Continuous Technology Refreshment		[5,000
TOTAL WORKING CAPITAL FUND, AIR		
FORCE	62,898	67,898
WORKING CAPITAL FUND, DEFENSE-WIDE SUPPLY CHAIN MANAGEMENT—DEF		
DEFENSE LOGISTICS AGENCY (DLA)	45,084	45,084
TOTAL WORKING CAPITAL FUND, DEFENSE-		
WIDE	45,084	45,084
WORKING CAPITAL FUND, DECA		
COMMISSARY RESALE STOCKS		
COMMISSARY OPERATIONS	1,154,154	1,476,154
Restoration of Proposed Efficiencies		[183,000
Restoration of Savings from Legislative Proposals		[139,000

	FY 2016 Request	House Authorized
TOTAL WORKING CAPITAL FUND, DECA	1,154,154	1,476,154
NATIONAL DEFENSE SEALIFT FUND		
MPF MLP		
POST DELIVERY AND OUTFITTING	$15,\!456$	689,646
Transfer from SCN— $TAO(X)$		[674,190
NATIONAL DEF SEALIFT VESSEL		
LG MED SPD RO/RO MAINTENANCE	124,493	124,493
DOD MOBILIZATION ALTERATIONSTAH MAINTENANCE	8,243 $27,784$	8,243 $27,784$
RESEARCH AND DEVELOPMENT	25,197	25,197
READY RESERVE FORCE	272,991	272,991
TOTAL NATIONAL DEFENSE SEALIFT FUND	474,164	1,148,354
NATIONAL SEA-BASED DETERRENCE FUND		
DEVELOPMENT		971,393
Transfer from RDTE, Navy, line 050		[971,393
PROPULSION		419,300
Transfer from RDTE, Navy, line 045 TOTAL NATIONAL SEA-BASED DETERRENCE		[419,300
FUND		1,390,693
CHEM AGENTS & MUNITIONS DESTRUCTION		
OPERATION & MAINTENANCE	139,098	139,098
RDT&E	579,342	579,342
PROCUREMENT	2,281	2,281
TOTAL CHEM AGENTS & MUNITIONS DE- STRUCTION	720,721	720,721
DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF DRUG INTERDICTION AND COUNTER-DRUG ACTIVI-		
TIES, DEFENSE	739,009	789,009
Plan Central America DRUG DEMAND REDUCTION PROGRAM	111,589	[50,000 111,589
TOTAL DRUG INTERDICTION & CTR-DRUG	111,505	111,505
ACTIVITIES, DEF	850,598	900,598
OFFICE OF THE INSPECTOR GENERAL		
OPERATION AND MAINTENANCE	$310,\!459$	310,459
RDT&E	4,700	4,700
PROCUREMENT Program decrease	1,000	[-1,000
TOTAL OFFICE OF THE INSPECTOR GEN-		,
ERAL	316,159	315,159
DEFENSE HEALTH PROGRAM		
DEFENSE HEALTH PROGRAM IN-HOUSE CARE	9,082,298	9,082,298
DEFENSE HEALTH PROGRAM IN-HOUSE CAREPRIVATE SECTOR CARE	14,892,683	14,892,683
DEFENSE HEALTH PROGRAM IN-HOUSE CARE	$14,892,683 \\ 2,415,658$	14,892,683 2,415,658
DEFENSE HEALTH PROGRAM IN-HOUSE CARE	$14,892,683 \\ 2,415,658 \\ 1,677,827$	14,892,683 2,415,658 1,677,827
DEFENSE HEALTH PROGRAM IN-HOUSE CARE	14,892,683 2,415,658 1,677,827 327,967	14,892,683 2,415,658 1,677,827 327,967
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES EDUCATION AND TRAINING	$14,892,683 \\ 2,415,658 \\ 1,677,827$	14,892,683 2,415,658 1,677,827
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES	14,892,683 2,415,658 1,677,827 327,967 750,614	14,892,683 2,415,658 1,677,827 327,967 750,614
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES EDUCATION AND TRAINING BASE OPERATIONS/COMMUNICATIONS RESEARCH EXPLORATRY DEVELOPMENT	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES EDUCATION AND TRAINING BASE OPERATIONS/COMMUNICATIONS RESEARCH	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES EDUCATION AND TRAINING BASE OPERATIONS/COMMUNICATIONS RESEARCH EXPLORATRY DEVELOPMENT ADVANCED DEVELOPMENT DEMONSTRATION/VALIDATION	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996 59,473 231,356 103,443	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996 59,473 231,356 103,443
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES EDUCATION AND TRAINING BASE OPERATIONS/COMMUNICATIONS RESEARCH EXPLORATRY DEVELOPMENT ADVANCED DEVELOPMENT DEMONSTRATION/VALIDATION ENGINEERING DEVELOPMENT	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996 59,473 231,356 103,443 515,910	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996 59,473 231,356 103,443 515,910
DEFENSE HEALTH PROGRAM IN-HOUSE CARE PRIVATE SECTOR CARE CONSOLIDATED HEALTH SUPPORT INFORMATION MANAGEMENT MANAGEMENT ACTIVITIES EDUCATION AND TRAINING BASE OPERATIONS/COMMUNICATIONS RESEARCH EXPLORATRY DEVELOPMENT	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996 59,473 231,356 103,443	14,892,683 2,415,658 1,677,827 327,967 750,614 1,742,893 10,996 59,473

SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)				
Item	FY 2016 Request	House Authorized		
REPLACEMENT & MODERNIZATION	330,504	330,504		
THEATER MEDICAL INFORMATION PROGRAM	1,494	1,494		
IEHR	7,897	7,897		
UNDISTRIBUTED		-508,000		
Foreign Currency adjustments		[-54,700]		
Unobligated balances		[-453,300]		
TOTAL DEFENSE HEALTH PROGRAM	32,243,328	31,735,328		
TOTAL OTHER AUTHORIZATIONS	35,917,538	37,860,421		

1 SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CON-

2 TINGENCY OPERATIONS.

Item	FY 2016 Request	House Authorized
WORKING CAPITAL FUND, AIR FORCE		
SUPPLIES AND MATERIALS		
TRANSPORTATION OF FALLEN HEROES	2,500	2,500
TOTAL WORKING CAPITAL FUND, AIR FORCE	2,500	2,500
WORKING CAPITAL FUND, DEFENSE-WIDE SUPPLY CHAIN MANAGEMENT—DEF		
	00.950	00.950
DEFENSE LOGISTICS AGENCY (DLA)	86,350	86,350
TOTAL WORKING CAPITAL FUND, DEFENSE-WIDE	86,350	86,350
DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF		
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES,		
DEFENSE	186,000	186,000
TOTAL DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF	100 000	186,000
IIVIIIES, DEF	186,000	180,000
OFFICE OF THE INSPECTOR GENERAL		
OPERATION AND MAINTENANCE	10,262	10,262
TOTAL OFFICE OF THE INSPECTOR GENERAL	10,262	10,262
DEFENSE HEALTH PROGRAM		
IN-HOUSE CARE	65,149	65,149
PRIVATE SECTOR CARE	192,210	192,210
CONSOLIDATED HEALTH SUPPORT	9,460	9,460
INFORMATION MANAGEMENT		
MANAGEMENT ACTIVITIES		
EDUCATION AND TRAINING	5,885	5,885
TOTAL DEFENSE HEALTH PROGRAM	272,704	272,704
TOTAL OTHER AUTHORIZATIONS	557,816	557,816

1 TITLE XLVI—MILITARY 2 CONSTRUCTION

3 SEC. 4601. MILITARY CONSTRUCTION.

	SEC	. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
	Alaska			
Army	Fort Greely California	Physical Readiness Training Facility	7,800	7,80
Army	Concord	Pier	98,000	98,00
	Colorado			
Army	Fort Carson	Rotary Wing Taxiway	5,800	5,80
Army	Georgia Fort Gordon	Command and Control Facility	90,000	90,00
Aimy	Germany	Command and Control Pacinty	50,000	30,00
Army	Grafenwoehr	Vehicle Maintenance Shop	51,000	51,00
	New York	Nac I I a I	40.000	40.00
Army	Fort Drum	NCO Academy Complex	19,000	19,00
Army	U.S. Military Academy Oklahoma	Waste Water Treatment Plant	70,000	70,00
Army	Fort Sill	Reception Barracks Complex Ph2	56,000	56,00
Army	Fort Sill	Training Support Facility	13,400	13,40
	Texas			
Army	Corpus Christi	Powertrain Facility (Infrastructure/Metal)	85,000	85,00
Army	Joint Base San Anto- nio	Homeland Defense Operations Center	43,000	
	Virginia			
Army	Fort Lee	Training Support Facility	33,000	33,00
Army	Joint Base Myer-Hen-	Instruction Building	37,000	
	derson			
A	Worldwide Unspecified Unspecified Worldwide	Host Nation Support	26 000	36,00
Army	Locations	Host Nation Support	36,000	50,00
Army	Unspecified Worldwide	Minor Construction	25,000	25,00
	Locations			
Army	Unspecified Worldwide Locations	Planning and Design	73,245	73,24
Military	Construction, Army To	tal	743,245	663,24
	Arizona			
Navy	Yuma Bahrain Island	Aircraft Maint. Facilities & Apron (So. Cala)	50,635	50,63
Navy	SW Asia	Mina Salman Pier Replacement	37,700	
Navy	SW Asia California	Ship Maintenance Support Facility	52,091	
Navy	Camp Pendleton	WRA Water Pipeline Pendleton to Fallbrook	44,540	44,54
Navy	Coronado	Coastal Campus Utilities	4,856	4,85
Navy	Lemoore	F-35C Hangar Modernization and Addition	56,497	56,49
Navy	Lemoore	F-35C Training Facilities	8,187	8,18
Navy	Lemoore	Rto and Mission Debrief Facility	7,146	7,14
Navy	Point Mugu	E-2C/D Hangar Additions and Renovations Triton Avionics and Fuel Systems Trainer	19,453	19,45 2,97
Navy Navy	Point Mugu San Diego	LCS Support Facility	2,974 37,366	37,36
Navy	Twentynine Palms	Microgrid Expansion	9,160	9,16
	Florida			
Navy	Jacksonville	Fleet Support Facility Addition	8,455	8,45
Navy	Jacksonville	Triton Mission Control Facility	8,296	8,29
Navy Navy	Mayport Pensacola	LCS Mission Module Readiness Center A-School Unaccopanied Housing (Corry Station)	16,159 18,347	16,15 18,34
Navy	Whiting Field	T-6B JPATS Training Operations Facility	10,421	10,42
	Georgia	g - F	,	.,
	Albany	Ground Source Heat Pumps	7,851	7,85
Navy		Industrial Control System Infrastructure	8,099	8,09
Navy	Kings Bay			48,27
Navy Navy Navy	Townsend	Townsend Bombing Range Expansion Phase $2\ \dots$	48,279	10,21
Navy Navy	Townsend Guam			
Navy Navy Navy	Townsend Guam Joint Region Marianas	Live-Fire Training Range Complex (Nw Field)	125,677	125,67
Navy Navy Navy Navy	Townsend Guam			125,67 10,77
Navy Navy Navy Navy	Townsend Guam Joint Region Marianas Joint Region Marianas	Live-Fire Training Range Complex (Nw Field) Municipal Solid Waste Landfill Closure	125,677 10,777	125,67 10,77
Navy Navy Navy Navy Navy Navy	Townsend Guam Joint Region Marianas Joint Region Marianas Joint Region Marianas Hawaii Barking Sands	Live-Fire Training Range Complex (Nw Field) Municipal Solid Waste Landfill Closure	125,677 10,777 45,314 30,623	125,67 10,77 45,31 30,62
Navy	Townsend Guam Joint Region Marianas Joint Region Marianas Joint Region Marianas Hawaii Barking Sands Joint Base Pearl Har-	Live-Fire Training Range Complex (Nw Field) Municipal Solid Waste Landfill Closure Sanitary Sewer System Recapitalization	125,677 10,777 45,314	125,67 10,77 45,31 30,62 6,33
Navy Navy Navy Navy Navy Navy	Townsend Guam Joint Region Marianas Joint Region Marianas Joint Region Marianas Hawaii Barking Sands	Live-Fire Training Range Complex (Nw Field) Municipal Solid Waste Landfill Closure	125,677 10,777 45,314 30,623	125,67 10,77 45,31 30,62

	Installation	Project Title	FY 2016 Request	House Agreemen
Vavy	Kaneohe Bay	Airfield Lighting Modernization	26,097	26,0
Vavy	Kaneohe Bay	Bachelor Enlisted Quarters	68,092	68,0
Vavy	Kaneohe Bay	P-8A Detachment Support Facilities	12,429	12,4
	Italy			
Vavy	Sigonella	P-8A Hangar and Fleet Support Facility	62,302	
Vavy	Sigonella	Triton Hangar and Operation Facility	40,641	
	Japan			
Vavy	Camp Butler	Military Working Dog Facilities (Camp Hansen)	11,697	11,6
Vavy	Iwakuni	E-2D Operational Trainer Complex	8,716	8,7
Vavy	Iwakuni	Security Modifications—CVW5/MAG12 HQ	9,207	9,2
Navy -	Kadena AB	Aircraft Maint. Shelters & Apron	23,310	23,3
Vavy	Yokosuka	Child Development Center	13,846	13,8
Ŧ	Maryland	п : т :	10.005	10.0
Vavy	Patuxent River	Unaccompanied Housing	40,935	40,9
	North Carolina			
Vavy	Camp Lejeune	2nd Radio BN Complex Operations Consolidation	0	
Vavy	Camp Lejeune	Simulator Integration/Range Control Facility	54,849	54,8
Vavy	Cherry Point Marine	KC130J Enlsited Air Crew Trainer Facility	4,769	4,7
	Corps Air Station	T		20.
Vavy	Cherry Point Marine	Unmanned Aircraft System Facilities	29,657	29,6
	Corps Air Station	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2.242	
lavy	New River	Operational Trainer Facility	3,312	3,8
Javy	New River	Radar Air Traffic Control Facility Addition	4,918	4,9
_	Poland			
Vavy	Redzikowo Base	Aegis Ashore Missile Defense Complex	51,270	
_	South Carolina			
Javy	Parris Island	Range Safety Improvements & Modernization	27,075	27,0
	Virginia	T	22.000	22.0
lavy	Dam Neck	Maritime Surveillance System Facility	23,066	23,0
lavy	Norfolk	Communications Center	75,289	75,2
Vavy	Norfolk	Electrical Repairs to Piers 2,6,7, and 11	44,254	44,2
lavy -	Norfolk	MH60 Helicopter Training Facility	7,134	7,1
lavy	Portsmouth	Waterfront Utilities	45,513	45,5
Vavy	Quantico	ATFP Gate	5,840	5,8
lavy -	Quantico	Electrical Distribution Upgrade	8,418	8,4
lavy	Quantico	Embassy Security Guard BEQ & Ops Facility	43,941	43,9
	Washington	D 1 1811 M 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
lavy	Bangor	Regional Ship Maintenance Support Facility	0	
lavy	Bangor	Wra Land/Water Interface	34,177	34,1
Vavy	Bremerton	Dry Dock 6 Modernization & Utility Improve	22,680	22,6
Vavy	Indian Island	Shore Power to Ammunition Pier	4,472	4,4
T	Worldwide Unspecified	MCON Di F	01.640	01.6
Vavy	Unspecified Worldwide Locations	MCON Design Funds	91,649	91,6
Javy	Unspecified Worldwide	Unspecified Minor Construction	22,590	22,5
Military	Locations Construction, Navy Tot	al	1,605,929	1,361,9
	Alaska			
F	Eielson AFB	F–35A Flight Sim/Alter Squad Ops/AMU Facility	37,000	37,0
F	Eielson AFB	Rpr Central Heat & Power Plant Boiler Ph3	34,400	34,
	Arizona			
F	Davis-Monthan AFB	HC-130J Age Covered Storage	4,700	4,
Æ	Davis-Monthan AFB	HC-130J Wash Rack	12,200	12,5
Æ	Luke AFB	F-35A ADAL Fuel Offload Facility	5,000	5,0
F	Luke AFB	F-35A Aircraft Maintenance Hangar/Sq 3	13,200	13,2
F	Luke AFB	F-35A Bomb Build-up Facility	5,500	5,5
F	Luke AFB	F-35A Sq Ops/AMU/Hangar/Sq 4	33,000	33,0
	Colorado			
Æ	U.S. Air Force Acad- emy	Front Gates Force Protection Enhancements	10,000	10,0
	Florida			
F	Cape Canaveral AFS	Range Communications Facility	21,000	21,0
F	Eglin AFB	F-35A Consolidated HQ Facility	8,700	8,7
Æ	Hurlburt Field	ADAL 39 Information Operations Squad Facility	14,200	14,2
Æ	Greenland Thule AB	Thule Consolidation Ph 1	41,965	41,9
	Guam			
F	Joint Region Marianas	APR—Dispersed Maint Spares & Se Storage Fac	19,000	19,0
Æ	Joint Region Marianas	APR—Installation Control Center	22,200	22,2
Æ	Joint Region Marianas	APR—South Ramp Utilities Phase 2	7,100	7,1
Æ	Joint Region Marianas	PAR—LO/Corrosion Cntrl/Composite Repair	0	
F	Joint Region Marianas	PRTC Roads	2,500	2,
	Hawaii	F-22 Fighter Alert Facility		

	State/Country 1	(In Thousands of Dollars)	EV 2010	Uau
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
AF	Yokota AB Kansas	C-130J Flight Simulator Facility	8,461	8,46
AF	Mcconnell AFB Maryland	KC-46A ADAL Deicing Pads	4,300	4,30
ΛF	Fort Meade Missouri	Cybercom Joint Operations Center, Increment 3 $\ \dots$	86,000	86,00
ΛF	Whiteman AFB Montana	Consolidated Stealth Ops & Nuclear Alert Fac	29,500	29,50
AF	Malmstrom AFB	Tactical Response Force Alert Facility	19,700	19,70
AF	Nebraska Offutt AFB	Dormitory (144 Rm)	21,000	21,00
AF	Nevada Nellis AFB	F-35A Airfield Pavements	31,000	31,00
ΛF	Nellis AFB	F-35A Live Ordnance Loading Area	34,500	34,50
AF	Nellis AFB New Mexico	F-35A Munitions Maintenance Facilities	3,450	3,45
AF	Cannon AFB	Construct AT/FP Gate—Portales	7,800	7,80
AF	Holloman AFB	Marshalling Area Arm/DE-Arm Pad D	3,000	3,00
AF	Kirtland AFB Niger	Space Vehicles Component Development Lab	12,800	12,80
AF	Agadez North Carolina	Construct Airfield and Base Camp	50,000	,
AF	Seymour Johnson AFB Oklahoma	Air Traffic Control Tower/Base Ops Facility	17,100	17,10
AF	Altus AFB	Dormitory (120 Rm)	18,000	18,00
AF	Altus AFB	KC-46A FTU ADAL Fuel Cell Maint Hangar	10,400	10,40
AF	Tinker AFB	Air Traffic Control Tower	12,900	12,90
AF	Tinker AFB Oman	KC-46A Depot Maintenance Dock	37,000	37,00
AF	AL Musannah AB South Dakota	Airlift Apron	25,000	
AF	Ellsworth AFB Texas	Dormitory (168 Rm)	23,000	23,00
AF	Joint Base San Anto- nio	BMT Classrooms/Dining Facility 3	35,000	35,00
AF	Joint Base San Anto-	BMT Recruit Dormitory 5	71,000	71,00
	nio United Kingdom			
AF	Croughton RAF	Consolidated SATCOM/Tech Control Facility	36,424	36,42
AF	Croughton RAF	JIAC Consolidation—Ph 2	94,191	94,19
	Utah			
AF	Hill AFB	F-35A Flight Simulator Addition Phase 2	5,900	5,90
AF	Hill AFB	F-35A Hangar 40/42 Additions and AMU	21,000	21,00
AF	Hill AFB Worldwide Classified	Hayman Igloos	11,500	11,50
AF	Classified Location	Long Range Strike Bomber	77,130	77,13
AF	Classified Location	Munitions Storage	3,000	3,00
	Worldwide Unspecified		.,	.,
AF	Various Worldwide Lo- cations	Planning and Design	89,164	89,16
AF	Various Worldwide Lo- cations	Unspecified Minor Military Construction	22,900	22,90
AF	Wyoming F. E. Warren AFB	Weapon Storage Facility	95,000	95,00
Military	Construction, Air Force	Total	1,354,785	1,279,78
	Alabama			
Def-Wide	Fort Rucker	Fort Rucker ES/PS Consolidation/Replacement	46,787	46,78
Def-Wide	Maxwell AFB Arizona	Maxwell ES/MS Replacement/Renovation	32,968	32,96
Def-Wide	Fort Huachuca	JITC Buildings 52101/52111 Renovations	3,884	3,88
Def-Wide	California Camp Pendleton	SOF Combat Service Support Facility	10,181	10,18
Def-Wide	Camp Pendleton	SOF Performance Resiliency Center-West	10,371	,
Def-Wide	Coronado	SOF Logistics Support Unit One Ops Fac. #2	47,218	
Def-Wide	Fresno Yosemite IAP ANG	Replace Fuel Storage and Distrib. Facilities	10,700	10,70
Def-Wide	Colorado Fort Carson	SOF Language Training Facility	8,243	8,24
Def-Wide	Conus Classified Classified Location	Operations Support Facility	20,065	
	Delaware Dover AFB	Construct Hydrant Fuel System	21,600	21,60
Def-Wide	Dover Ar D		,	21,00
Def-Wide Def-Wide	Djibouti Camp Lemonier	Construct Fuel Storage & Distrib. Facilities	43,700	21,00

(In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
Def-Wide	Macdill AFB Georgia	SOF Operational Support Facility	39,142	39,142
Def-Wide	Moody AFB Germany	Replace Pumphouse and Truck Fillstands	10,900	10,900
Def-Wide	Garmisch	Garmisch E/MS-Addition/Modernization	14,676	14,676
Def-Wide	Grafenwoehr	Grafenwoehr Elementary School Replacement	38,138	38,138
Def-Wide	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 5	85,034	85,034
Def-Wide	Spangdahlem AB	Construct Fuel Pipeline	5,500	5,500
Def-Wide	Spangdahlem AB	Medical/Dental Clinic Addition	34,071	34,071
Def-Wide	Stuttgart-Patch Bar- racks	Patch Elementary School Replacement	49,413	49,413
Def-Wide	Hawaii	Madical/Deutal Clinia Baulannaut	199.071	00.055
Def-Wide Def-Wide	Kaneohe Bay Schofield Barracks Japan	Medical/Dental Clinic Replacement Behavioral Health/Dental Clinic Addition	122,071 123,838	90,257 87,800
Def-Wide	Kadena AB Kentucky	Airfield Pavements	37,485	37,485
Def-Wide	Fort Campbell, Ken- tucky	SOF Company HQ/Classrooms	12,553	12,553
Def-Wide	Fort Knox Maryland	Fort Knox HS Renovation/MS Addition	23,279	23,279
Def-Wide	Fort Meade	NSAW Campus Feeders Phase 2	33,745	33,745
Def-Wide	Fort Meade	NSAW Recapitalize Building #2 Incr 1	34,897	34,897
Def-Wide	Nevada Nellis AFB	Replace Hydrant Fuel System	39,900	39,900
	New Mexico			
Def-Wide	Cannon AFB	Construct Pumphouse and Fuel Storage	20,400	20,400
Def-Wide	Cannon AFB	SOF Squadron Operations Facility	11,565	11,565
Def-Wide	Cannon AFB New York	SOF ST Operational Training Facilities	13,146	13,146
Def-Wide	West Point North Carolina	West Point Elementary School Replacement	55,778	55,778
Def-Wide	Camp Lejeune	SOF Combat Service Support Facility	14,036	14,036
Def-Wide	Camp Lejeune	SOF Marine Battalion Company/Team Facilities	54,970	54,970
Def-Wide	Fort Bragg	Butner Elementary School Replacement	32,944	32,944
Def-Wide Def-Wide	Fort Bragg	SOF 21 STS Operations Facility	16,863 38,549	14,334 38,549
Def-Wide	Fort Bragg Fort Bragg	SOF Indoor Range	8,303	8,303
Def-Wide	Fort Bragg	SOF Intelligence Training Center	28,265	28,265
Def-Wide	Fort Bragg Ohio	SOF Special Tactics Facility (Ph 2)	43,887	43,887
Def-Wide	Wright-Patterson AFB Oregon	Satellite Pharmacy Replacement	6,623	6,623
Def-Wide	Klamath Falls IAP Pennsylvania	Replace Fuel Facilities	2,500	2,500
Def-Wide	Philadelphia Poland	Replace Headquarters	49,700	49,700
Def-Wide	Redzikowo Base South Carolina	Aegis Ashore Missile Defense System Complex	169,153	(
Def-Wide	Fort Jackson Spain	Pierce Terrace Elementary School Replacement	26,157	26,157
Def-Wide	Rota Texas	Rota ES and HS Additions	13,737	13,737
Def-Wide	Fort Bliss	Hospital Replacement Incr 7	239,884	189,884
Def-Wide	Joint Base San Anto- nio	Ambulatory Care Center Phase 4	61,776	61,776
Def-Wide	Virginia Arlington National	Arlington Cemetery Southern Expansion (DAR)	0	30,000
D-6 W: J.	Cemetery	Construct Visitor Control C	5.000	F 000
Def-Wide Def-Wide	Fort Belvoir Fort Belvoir	Construct Visitor Control Center Replace Ground Vehicle Fueling Facility	5,000 4,500	5,000 4,500
Def-Wide Def-Wide	Joint Base Langley-	Replace Fuel Pier and Distribution Facility	28,000	28,000
Def-Wide	Eustis Joint Expeditionary Base Little Creek— Story	SOF Applied Instruction Facility	23,916	23,916
Def-Wide	Worldwide Unspecified Unspecified Worldwide	Contingency Construction	10,000	(
Def-Wide	Locations Unspecified Worldwide	ECIP Design	10,000	10,000
Def-Wide	Locations Unspecified Worldwide	Energy Conservation Investment Program	150,000	150,000
D 6 W 1	Locations Unspecified Worldwide	Exercise Related Minor Construction	8,687	8,687
Def-Wide	Locations		.,	

Account	State/Country and	(In Thousands of Dollars) Project Title	FY 2016	House
Def-Wide	Installation Unspecified Worldwide	Planning and Design	Request 31,628	Agreement
Def-Wide	Locations Unspecified Worldwide	Planning and Design	1,078	1,078
Def-Wide	Locations Unspecified Worldwide	Planning and Design	27,202	27,202
Def-Wide	Locations Unspecified Worldwide	Planning and Design	42,183	42,18
Def-Wide	Locations Unspecified Worldwide	Planning and Design	13,500	13,500
Def-Wide	Locations		5.000	
	Unspecified Worldwide Locations	Unspecified Minor Construction	.,	5,000
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	3,000	3,000
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	15,676	15,676
Def-Wide	Various Worldwide Lo- cations	East Coast Missle Site Planning and Design	0	30,000
Def-Wide	Various Worldwide Lo- cations	Planning & Design	31,772	31,772
Military	Construction, Defense-	Wide Total	2,300,767	1,939,879
	Worldwide Unspecified			
NATO	NATO Security Invest- ment Program	NATO Security Investment Program	120,000	150,000
NATO Se	ecurity Investment Prog	ram Total	120,000	150,000
Army NG	Connecticut Camp Hartell	Ready Building (CST-WMD)	11,000	11,000
•	Delaware			
Army NG	Dagsboro Florida	National Guard Vehicle Maintenance Shop	10,800	(
Army NG	Palm Coast Illinois	National Guard Readiness Center	18,000	18,000
Army NG	Sparta Kansas	Basic 10m–25m Firing Range (Zero)	1,900	1,900
Army NG Army NG	Salina Salina	Automated Combat Pistol/MP Firearms Qual Cour Modified Record Fire Range	2,400 4,300	2,400 4,300
Army NG	Maryland Easton	National Guard Readiness Center	13,800	13,800
Army NG	Nevada Reno	National Guard Vehicle Maintenance Shop Add/Alt	8,000	8,000
Army NG	Ohio Camp Ravenna	Modified Record Fire Range	3,300	3,300
Army NG	Oregon Salem	National Guard/Reserve Center Bldg Add/Alt (JFHQ)	16,500	16,500
Army NG	Pennsylvania Fort Indiantown Gap	Training Aids Center	16,000	16,000
Army NG	Vermont North Hyde Park	National Guard Vehicle Maintenance Shop Add	7,900	7,900
	Virginia	•	.,	
Army NG	Richmond Washington	National Guard/Reserve Center Building (JFHQ)	29,000	29,000
Army NG	Yakima Worldwide Unspecified	Enlisted Barracks, Transient Training	19,000	(
Army NG	Unspecified Worldwide Locations	Planning and Design	20,337	20,337
Army NG	Unspecified Worldwide Locations	Unspecified Minor Construction	15,000	15,000
Military	Construction, Army Na	tional Guard Total	197,237	167,437
Army Res	California Miramar	Army Reserve Center	24,000	24,000
Army Res	Florida Macdill AFB	AR Center/ AS Facility	55,000	55,000
	Mississippi	·		55,000
Army Res	Starkville New York	Army Reserve Center	9,300	
Army Res	Orangeburg Pennsylvania	Organizational Maintenance Shop	4,200	4,200
Army Res	Conneaut Lake Worldwide Unspecified	DAR Highway Improvement	5,000	5,000
Army Res	Unspecified Worldwide Locations	Planning and Design	9,318	9,318

Account	State/Country and	Project Title	FY 2016	House
Account	Installation	<u> </u>	Request	Agreement
Army Res	Unspecified Worldwide Locations	Unspecified Minor Construction	6,777	6,77
Military	Construction, Army Res	serve Total	113,595	104,29
V/MC Res	Nevada Fallon	Navopspteen Fallon	11,480	11,48
J/MC Res	New York Brooklyn	Reserve Center Storage Facility	2,479	2,47
	Virginia	,		
V/MC Res	Dam Neck Worldwide Unspecified	Reserve Training Center Complex	18,443	18,44
V/MC Res	Unspecified Worldwide Locations	MCNR Planning & Design	2,208	2,20
V/MC Res	Unspecified Worldwide Locations	MCNR Unspecified Minor Construction	1,468	1,46
Military	Construction, Naval Re	serve Total	36,078	36,07
	Alabama			
Air NG	Dannelly Field Arkansas	TFI—Replace Squadron Operations Facility	7,600	7,60
air NG	Fort Smith Map California	Consolidated SCIF	0	
air NG	Moffett Field Colorado	Replace Vehicle Maintenance Facility	6,500	6,50
air NG	Buckley Air Force Base	ASE Maintenance and Storage Facility	5,100	5,10
ir NG	Georgia Savannah/Hilton Head IAP	C–130 Squadron Operations Facility	9,000	9,0
ir NG	Iowa Des Moines MAP	Air Operations Grp/Cyber Beddown-Reno Blg 430	6,700	6,7
ir NG	Kansas Smokey Hill ANG Range	Range Training Support Facilities	2,900	2,9
ir NG	Louisiana New Orleans Maine	Replace Squadron Operations Facility	10,000	10,0
ir NG	Bangor IAP New Hampshire	Add to and Alter Fire Crash/Rescue Station	7,200	7,2
ir NG	Pease International Trade Port	KC–46A Adal Flight Simulator Bldg 156	2,800	2,8
ir NG	New Jersey Atlantic City IAP	Fuel Cell and Corrosion Control Hangar	10,200	10,2
ir NG	New York Niagara Falls IAP	Remotely Piloted Aircraft Beddown Bldg 912	7,700	7,7
ir NG	North Carolina Charlotte/Douglas IAP	Replace C-130 Squadron Operations Facility	9,000	9,0
ir NG	North Dakota Hector IAP	Intel Targeting Facilities	7,300	7,3
ir NG	Oklahoma Will Rogers World Air-	Medium Altitude Manned ISR Beddown	7,600	7,6
ar NG	port	Medium Autuue Manned 1514 Deddown	7,000	1,0
ir NG	Oregon Klamath Falls IAP	Replace Fire Crash/Rescue Station	7,200	7,2
ir NG	West Virginia Yeager Airport	Force Protection- Relocate Coonskin Road	3,900	3,9
ir NG	Worldwide Unspecified Various Worldwide Lo-	Planning and Design	5,104	5,1
	cations			
ir NG	Various Worldwide Lo- cations	Unspecified Minor Construction	7,734	7,7
Military	Construction, Air Natio	onal Guard Total	123,538	123,5
F Res	Arizona Davis-Monthan AFB California	Guardian Angel Operations	0	
F Res	March AFB	Satellite Fire Station	4,600	4,6
F Res	Florida Patrick AFB	Aircrew Life Support Facility	3,400	3,4
F Res	Ohio Youngstown	Indoor Firing Range	9,400	9,4
F Res	Texas Joint Base San Anto-	Consolidate 433 Medical Facility	9,900	9,9
- 1000	nio	200 Marie Ma	5,500	3,3

Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
F Res	Various Worldwide Lo-	Planning and Design	13,400	13,40
F Res	cations Various Worldwide Lo- cations	Unspecified Minor Military Construction	6,121	6,12
Military		Reserve Total	46,821	46,82
	Florida			
H Con Army	Camp Rudder Germany	Family Housing Replacement Construction	8,000	8,00
H Con Army	Wiesbaden Army Air- field Illinois	Family Housing Improvements	3,500	3,50
H Con Army	Rock Island	Family Housing Replacement Construction	20,000	20,00
H Con Army	Korea Camp Walker	Family Housing New Construction	61,000	61,00
H Con Army	Worldwide Unspecified Unspecified Worldwide Locations	Family Housing P & D	7,195	7,19
Family H		rmy Total	99,695	99,69
	Worldwide Unspecified			
H Ops Army	Unspecified Worldwide Locations	Furnishings	25,552	25,5
H Ops Army	Unspecified Worldwide	Leased Housing	144,879	144,8
H Ops Army	Locations Unspecified Worldwide Locations	Maintenance of Real Property Facilities	75,197	75,1
H Ops Army	Unspecified Worldwide Locations	Management Account	3,047	3,0
H Ops Army	Unspecified Worldwide	Management Account	45,468	45,4
I Ops Army	Locations Unspecified Worldwide Locations	Military Housing Privitization Initiative	22,000	22,0
H Ops Army	Unspecified Worldwide	Miscellaneous	840	8
H Ops Army	Locations Unspecified Worldwide	Services	10,928	10,9
H Ops Army	Locations Unspecified Worldwide Locations	Utilities	65,600	65,6
Family Housing Operation And Maintenance, Army Total		393,511	393,5	
H Con AF	Worldwide Unspecified Unspecified Worldwide	Improvements	150,649	150,6
H Con AF	Locations Unspecified Worldwide Locations	Planning and Design	9,849	9,8
Family H	Iousing Construction, A	ir Force Total	160,498	160,4
	Worldwide Unspecified		20 - 10	
H Ops AF	Unspecified Worldwide Locations	Furnishings Account	38,746	38,7
H Ops AF	Unspecified Worldwide Locations	Housing Privatization	41,554	41,5
H Ops AF	Unspecified Worldwide Locations	Leasing	28,867	28,8
H Ops AF	Unspecified Worldwide Locations	Maintenance	114,129	114,1
H Ops AF	Unspecified Worldwide Locations	Management Account	52,153	52,1
H Ops AF	Unspecified Worldwide Locations	Miscellaneous Account	2,032	2,0
H Ops AF	Unspecified Worldwide Locations	Services Account	12,940	12,9
H Ops AF	Unspecified Worldwide Locations	Utilities Account	40,811	40,8
Family H	Iousing Operation And	Maintenance, Air Force Total	331,232	331,23
H Con Navy	Virginia Wallops Island	Construct Housing Welcome Center	438	4
	Worldwide Unspecified			
H Con Navy	Unspecified Worldwide	Design	4,588	4,5

Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
Family I	Housing Construction, N	lavy And Marine Corps Total	16,541	16,54
H Ops Navy	Worldwide Unspecified Unspecified Worldwide	Furnishings Account	17,534	17,53
H Ops Navy	Locations Unspecified Worldwide	Leasing	64,108	64,10
H Ops Navy	Locations Unspecified Worldwide	Maintenance of Real Property	99,323	99,32
H Ops Navy	Locations Unspecified Worldwide	Management Account	56,189	56,18
H Ops Navy	Locations Unspecified Worldwide	Miscellaneous Account	373	37
H Ops Navy	Locations Unspecified Worldwide	Privatization Support Costs	28,668	28,66
H Ops Navy	Locations Unspecified Worldwide	Services Account	19,149	19,14
H Ops Navy	Locations Unspecified Worldwide	Utilities Account	67,692	67,69
Family 1	Locations Housing Operation And	d Maintenance, Navy And Marine Corps	353,036	353,08
Total.				
H Ops DW	Worldwide Unspecified Unspecified Worldwide Locations	Furnishings Account	3,402	3,4
H Ops DW	Unspecified Worldwide	Furnishings Account	20	
H Ops DW	Locations Unspecified Worldwide	Furnishings Account	781	7
H Ops DW	Locations Unspecified Worldwide	Leasing	10,679	10,6
H Ops DW	Locations Unspecified Worldwide	Leasing	41,273	41,2
H Ops DW	Locations Unspecified Worldwide	Maintenance of Real Property	1,104	1,1
H Ops DW	Locations Unspecified Worldwide	Maintenance of Real Property	344	3
H Ops DW	Locations Unspecified Worldwide	Management Account	388	3
H Ops DW	Locations Unspecified Worldwide	Services Account	31	
H Ops DW	Locations Unspecified Worldwide	Utilities Account	474	4
H Ops DW	Locations Unspecified Worldwide Locations	Utilities Account	172	1
Family I		Maintenance, Defense-Wide Total	58,668	58,66
	Worldwide Unspecified			
RAC	Base Realignment & Closure, Army	Base Realignment and Closure	29,691	29,69
Base Rea	alignment and Closure–	-Army Total	29,691	29,69
RAC	Worldwide Unspecified Base Realignment &	Base Realignment & Closure	118,906	118,9
RAC	Closure, Navy Unspecified Worldwide	DON-100: Planing, Design and Management	7,787	7,7
RAC	Locations Unspecified Worldwide	DON-101: Various Locations	20,871	20,8
RAC	Locations Unspecified Worldwide	DON-138: NAS Brunswick, ME	803	8
RAC	Locations Unspecified Worldwide	DON-157: Mesa Kansas City, MO	41	
RAC	Locations Unspecified Worldwide	DON-172: NWS Seal Beach, Concord, CA	4,872	4,8
RAC	Locations Unspecified Worldwide	DON-84: JRB Willow Grove & Cambria Reg Ap	3,808	3,8
Base Rea	Locations alignment and Closure—	-Navy Total	157,088	157,0
	Worldwide Unspecified	·	,	,
RAC	Unspecified Worldwide	DOD BRAC Activities—Air Force	64,555	64,5

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)					
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement	
Base Realignment and Closure—Air Force Total			64,555	64,555	
	Worldwide Unspecified				
PYS	Unspecified Worldwide Locations	Air Force	0	-52,600	
PYS	Unspecified Worldwide Locations	Army	0	-96,000	
PYS	Unspecified Worldwide Locations	Defense-Wide	0	-134,000	
PYS	Unspecified Worldwide Locations	Housing Assistance Program	0	-103,918	
Prior Ye	ear Savings Total		0	-386,518	
Total, M	Iilitary Construction		8,306,510	7,151,000	

1 SEC. 4602. MILITARY CONSTRUCTION FOR OVERSEAS CON-

2 TINGENCY OPERATIONS.

SEC.		TRUCTION FOR OVERSEAS CONTINGENCY ((In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
	Cuba			
Army	Guantanamo Bay	Unaccompanied Personnel Housing	0	76,000
Military	Construction, Army Tot	al	0	76,000
	Bahrain			
Navy	Bahrain Island	Mina Salman Pier Replacement	0	37,700
Navy	Bahrain Island	Ship Maintenance Support Facility	0	52,091
	Italy			
Navy	Sigonella	P-8A Hangar and Fleet Support Facility	0	62,302
Navy	Sigonella	Triton Hangar and Operation Facility	0	40,641
	Poland			
Navy	Redzikowo	AEGIS Shore Missile Defense Complex	0	51,270
Military	Construction, Navy Tot	al	0	244,004
	Niger			
AF	Agadez	Construct Air Field and Base Camp	0	50,000
	Oman			
AF	Al Mussanah AB	Airlift Apron	0	25,000
Military	Construction, Air Force	Total	0	75,000
	Djibouti			
Def-Wide	Camp Lemonier	Construct Fuel Storage and Distribution Facilities	0	43,700
	Poland			
Def-Wide	Redzikowo	AEGIS Shore Missile Defense Complex	0	93,296
Military	Construction, Defense-V	Wide Total	0	136,996
Total, M	Iilitary Construction		0	532,000

1 TITLE XLVII—DEPARTMENT OF

2 ENERGY NATIONAL SECURITY

3 **PROGRAMS**

4 SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY

PROGRAMS.

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)			
Program	FY 2016 Request	House Authorized	
iscretionary Summary By Appropriation			
Energy And Water Development, And Related Agencies			
Appropriation Summary:			
Energy Programs			
Nuclear Energy	135,161	135,16	
Atomic Energy Defense Activities			
National nuclear security administration:			
Weapons activities	8,846,948	9,084,64	
Defense nuclear nonproliferation		1,901,30	
Naval reactors		1,387,49	
Federal salaries and expenses	/ /	396,6	
Total, National nuclear security administration		12,770,10	
Environmental and other defense activities:			
Defense environmental cleanup	5 597 947	5 149 1	
		5,143,13	
Other defense activities	,	778,65	
Total, Environmental & other defense activities		5,921,77	
Total, Atomic Energy Defense Activities		18,691,87	
Total, Discretionary Funding	19,002,333	18,827,03	
uclear Energy			
Idaho sitewide safeguards and security	. 126,161	126,1	
Used nuclear fuel disposition	9,000	9,0	
Total, Nuclear Energy	135,161	135,16	
Veapons Activities			
Directed stockpile work			
Life extension programs			
B61 Life extension program	643,300	643,30	
W76 Life extension program		244,0	
W88 Alt 370		220,17	
W80-4 Life extension program		195,0	
Total, Life extension programs	1,302,532	1,302,53	
Stockpile systems			
B61 Stockpile systems	52,247	73,2	
W76 Stockpile systems		50,95	
W78 Stockpile systems		64,0	
W80 Stockpile systems		68,00	
B83 Stockpile systems		51,1	
		89,29	
W87 Stockpile systems			
W88 Stockpile systems	,	115,68	
Total, Stockpile systems	482,426	512,42	
Weapons dismantlement and disposition			
Operations and maintenance	48,049	48,04	
Stockpile services			
Production support	447,527	447,55	
Research and development support		34,15	
1 11			
	. 194,010	203,83	
R&D certification and safety		0.04.04	
Management, technology, and production Total, Stockpile services	264,994	264,9 950,4 9	

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY (In Thousands of Dollars)		***
Program	FY 2016 Request	House Authorize
Nuclear material commodities		
Uranium sustainment	32,916	32,9
Plutonium sustainment	174,698	183,0
Tritium sustainment	107,345	107,3
Domestic uranium enrichment	100,000	100,0
Total, Nuclear material commodities	414,959	423,3
Total, Directed stockpile work	3,187,259	3,236,8
Research, development, test and evaluation (RDT&E) Science		
Advanced certification	50,714	50,7
	/	
Primary assessment technologies	98,500	120,1
Dynamic materials properties	109,000	109,0
Advanced radiography	47,000	47,0
Secondary assessment technologies	84,400	84,4
Total, Science	389,614	411,2
Engineering		
Enhanced surety	50,821	51,9
Weapon systems engineering assessment technology	17,371	17,8
Nuclear survivability		
•	24,461	26,8
Enhanced surveillance	38,724	38,7
Total, Engineering	131,377	134,8
Inertial confinement fusion ignition and high yield		
Ignition	73,334	67,5
Support of other stockpile programs	22,843	22,8
Diagnostics, cryogenics and experimental support	58,587	58,5
Pulsed power inertial confinement fusion	4,963	4,9
Joint program in high energy density laboratory plasmas	8,900	8,9
Facility operations and target production	333,823 502,450	322,8 485,4
Total, the tall comment taston and high yield	502,150	100,1
Advanced simulation and computing	623,006	617,0
Advanced manufacturing	110.056	110.0
Component manufacturing development	112,256	112,2
Processing technology development	17,800	17,8
Total, Advanced manufacturing	130,056	130,0
Total, RDT&E	1,776,503	1,778,6
Readiness in technical base and facilities (RTBF)		
Operating		
Program readiness	75,185	75,1
Material recycle and recovery	173,859	173,8
Storage	40,920	40,9
Recapitalization	104,327	104,5
Total, Operating	394,291	394,2
Construction:		
15-D-302, TA-55 Reinvestment project, Phase 3, LANL	18,195	18,1
11-D-801 TA-55 Reinvestment project Phase 2, LANL	3,903	3,9
07-D-220 Radioactive liquid waste treatment facility upgrade		
project, LANL	11,533	11,5
07-D-220-04 Transuranic liquid waste facility, LANL	40,949	40,9
	10,010	10,0
06-D-141 PED/Construction, Uranium Capabilities Replacement	100.000	100.6
Project Y-12	430,000	430,0
04–D–125 Chemistry and metallurgy replacement project, LANL	155,610	155,6
Total, Construction	660,190	660,1
Total, Readiness in technical base and facilities	1,054,481	1,054,4
Secure transportation asset		
Operations and equipment	146,272	146,2
Program direction		
Total, Secure transportation asset	105,338 251,610	105,8 251,6
·	-,	
Infrastructure and safety Operations of facilities		
	100.950	100 6
Kansas City Plant	100,250	100,2
Lawrence Livermore National Laboratory	70,671	70,6

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)			
Program	FY 2016 Request	House Authorize	
Los Alamos National Laboratory	196,460	196,4	
Nevada National Security Site	89,000	89,0	
Pantex	58,021	58,0	
Sandia National Laboratory	115,300	115,3	
Savannah River Site	80,463	80,4	
Y-12 National security complex	120,625	120,€	
Total, Operations of facilities	830,790	830,7	
Safety operations	107,701	107,7	
Maintenance	227,000	251,0	
Recapitalization	257,724	407,7	
Construction:			
16-D-621 Substation replacement at TA-3, LANL	25,000	25,0	
15-D-613 Emergency Operations Center, Y-12	17,919	17,9	
Total, Construction	42,919	42,9	
Total, Infrastructure and safety	1,466,134	1,640,1	
Site stewardship			
Nuclear materials integration	17,510	17,5	
Minority serving institution partnerships program	19,085	19,0	
Total, Site stewardship	36,595	36,5	
Defense nuclear security			
Operations and maintenance	619,891	631,8	
Construction:	,	,	
14–D–710 Device assembly facility argus installation project, NV	13,000	13,0	
Total, Defense nuclear security	632,891	644,8	
·	,	ŕ	
Information technology and cybersecurity	157,588	157,5	
Largey contractor pansions	283 887	983.8	
Legacy contractor pensions	283,887 8,846,948	283,8 9,084,6	
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D	8,846,948	9,084,6	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security	8,846,948 426,751	9,084,6	
Total, Weapons Activities Cense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization	8,846,948	9,084,6 336,7 331, <i>E</i>	
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control	8,846,948 426,751	9,084,6 336,7 331,	
Total, Weapons Activities Cense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization	426,751 311,584	9,084,6 336,7 331,8 126,7	
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control	426,751 311,584 126,703	9,084,6 336,7 331,8 126,7	
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS	426,751 311,584 126,703		
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction	426,751 311,584 126,703 419,333 345,000 345,000	9,084,6 336,7 331,5 126,7 439,8	
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS	426,751 311,584 126,703 419,333	9,084,6 336,7 331,6 126,7 439,8 345,0	
Total, Weapons Activities Tense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction	426,751 311,584 126,703 419,333 345,000 345,000	9,084,6 336,7 331,1 126,7 439,3 345,0 1,579,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371	336,7 331,5 126,7 439,8 345,0 345,0 1,579,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371	9,084,6 336,7 331,4 126,7 439,8 345,0 1,579,3 94,0 245,8	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390	9,084,6 336,7 331,8 126,7 439,8 345,0 345,0 1,579,3 94,6 245,8 -18,6	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076	9,084,6 336,7 331,8 126,7 439,8 345,0 1,579,3 94,0 245,6 -18,6	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302	9,084,6 336,7 331,6 126,7 439,8 345,0 1,579,3 94,6 245,6 -18,0 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302	9,084,6 336,7 331,6 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,0 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation Val Reactors Naval reactors operations and infrastructure Naval reactors development	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302	9,084,6 336,7 331,5 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800	9,084,6 336,7 331,8 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000	9,084,6 336,7 331,8 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800	9,084,6 336,7 331,8 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation val Reactors Naval reactors operations and infrastructure Naval reactors development Ohio replacement reactor systems development SSG Prototype refueling Program direction	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000	9,084,6 336,7 331,8 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation Val Reactors Naval reactors operations and infrastructure Naval reactors development Ohio replacement reactor systems development SSG Prototype refueling Program direction Construction: 15-D-904 NRF Overpack Storage Expansion 3	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000	9,084,6 336,7 331,6 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3 445,1 444,4 186,8 133,0 45,0	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation Val Reactors Naval reactors operations and infrastructure Naval reactors development Ohio replacement reactor systems development S8G Prototype refueling Program direction Construction: 15-D-904 NRF Overpack Storage Expansion 3 15-D-903 KL Fire System Upgrade	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000	9,084,6 336,7 331,6 126,7 439,8 345,0 1,579,3 94,6 245,6 -18,0 1,901,3 445,1 444,4 186,6 133,0 45,0	
Total, Weapons Activities Gense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation val Reactors Naval reactors operations and infrastructure Naval reactors development Ohio replacement reactor systems development SSG Prototype refueling Program direction Construction: 15-D-904 NRF Overpack Storage Expansion 3 15-D-903 KL Fire System Upgrade 15-D-902 KS Engineroom team trainer facility	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100	9,084,6 336,7 331,5 126,7 439,8 345,0 345,0 1,579,3 94,6 245,8 -18,6 1,901,3 445,1 444,4 186,8 133,6 45,0 9,0	
Total, Weapons Activities Cense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation val Reactors Naval reactors operations and infrastructure Naval reactors development Ohio replacement reactor systems development S8G Prototype refueling Program direction Construction: 15-D-904 NRF Overpack Storage Expansion 3 15-D-903 KL Fire System Upgrade 15-D-902 KS Engineroom team trainer facility 14-D-902 KL Materials characterization laboratory expansion, KAPL	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100 30,000	9,084,6 336,7 331,4 126,7 439,8 345,0 1,579,3 94,1 245,4 -18,6 1,901,3 444,4 186,8 133,1 45,0 9,0 9,0 1,579,3 1,579,3	
Total, Weapons Activities Cense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation Val Reactors Naval reactors development Ohio replacement reactor systems development SSG Prototype refueling Program direction Construction: 15-D-904 NRF Overpack Storage Expansion 3 15-D-903 KL Fire System Upgrade 15-D-902 KS Engineroom team trainer facility 14-D-902 KL Materials characterization laboratory expansion, KAPL . 14-D-901 Spent fuel handling recapitalization project, NRF	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100 30,000 86,000	9,084,6 336,7 331,8 126,7 439,8 345,0 1,579,3 94,6 245,8 -18,6 1,901,3 445,1 444,4 186,8 133,6 45,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0 9	
Total, Weapons Activities Cense Nuclear Nonproliferation Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances Total, Defense Nuclear Nonproliferation val Reactors Naval reactors operations and infrastructure Naval reactors development Ohio replacement reactor systems development S8G Prototype refueling Program direction Construction: 15-D-904 NRF Overpack Storage Expansion 3 15-D-903 KL Fire System Upgrade 15-D-902 KS Engineroom team trainer facility 14-D-902 KL Materials characterization laboratory expansion, KAPL	426,751 311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100 30,000	9,084,6 336,7 331,6 126,7 439,8 345,0 1,579,3 94,6 245,6 -18,6 1,901,3 445,1 444,4 186,8 133,6 45,6	

(In Thousands of Dollars) FY 2016 House			
Program	Request	Authorized	
Program direction	402,654 402,654	396,65 396,65	
fense Environmental Cleanup			
Closure sites:	1 000	4.00	
Closure sites administration	4,889	4,88	
Hanford site:			
River corridor and other cleanup operations: River corridor and other cleanup operations	196,957	268,95	
Central plateau remediation:			
Central plateau remediation	555,163	555,16	
Richland community and regulatory support	14,701	14,70	
Construction:	77.016	77.01	
15–D–401 Containerized sludge removal annex, RL	77,016 843,837	77,01 915,8 3	
Idaho National Laboratory: Idaho eleanup and waste disposition	357,783	357,78	
Idaho community and regulatory support	3,000	3,00	
Total, Idaho National Laboratory	360,783	360,78	
NNSA sites	1 000	1.0/	
Lawrence Livermore National Laboratory Nevada	1,366 $62,385$	1,36 62,38	
Sandia National Laboratories	2,500	2,50	
Los Alamos National Laboratory	188,625	188,62	
Total, NNSA sites and Nevada off-sites	254,876	254,87	
Oak Ridge Reservation:			
OR Nuclear facility D & D			
OR Nuclear facility D & D	75,958	75,95	
Construction:	,	,	
14–D–403 Outfall 200 Mercury Treatment Facility	6,800	6,80	
Total, OR Nuclear facility D & D	82,758	82,75	
U233 Disposition Program	26,895	26,89	
OR cleanup and disposition:			
OR cleanup and disposition	60,500	60,50	
Total, OR cleanup and disposition	60,500	60,50	
OR reservation community and regulatory support	4,400	4,40	
Solid waste stabilization and disposition	1,100	1,10	
Oak Ridge technology development	2,800	2,80	
Total, Oak Ridge Reservation	177,353	177,35	
Office of River Protection:			
Waste treatment and immobilization plant			
01–D–416 A-D/ORP-0060 / Major construction	595,000	595,00	
01–D–16E Pretreatment facility	95,000	95,00	
Total, Waste treatment and immobilization plant	690,000	690,00	
Tank farm activities			
Rad liquid tank waste stabilization and disposition	649,000	649,00	
Construction:			
15-D-409 Low Activity Waste Pretreatment System, Hanford	75,000	75,00	
Total, Office of River protection	724,000 1,414,000	724,00 1,414,00	
Total, Silice of larver protection	1,414,000	1,714,00	
Savannah River sites:			
Savannah River risk management operations	386,652	398,25	
SR community and regulatory support	11,249	11,24	
Radioactive liquid tank waste:			
Radioactive liquid tank waste stabilization and disposition	581,878	581,87	
Construction:			
15-D-402—Saltstone Disposal Unit #6	34,642	34,64	

Program	FY 2016 Request	House Authorize
05-D-405 Salt waste processing facility, Savannah River	194,000	194,0
Total, Construction	228,642	228,6
Total, Radioactive liquid tank waste	810,520	810,5
Total, Savannah River site	1,208,421	1,220,0
Waste Isolation Pilot Plant		
Waste isolation pilot plant	212,600	212,6
Construction:		
15-D-411 Safety significant confinement ventilation sys-		
tem, WIPP	23,218	23,2
15-D-412 Exhaust shaft, WIPP	7,500	7,5
Total, Construction	30,718	30,7
Total, Waste Isolation Pilot Plant	243,318	243,3
Program direction	281,951	281,9
Program support	14,979	14,9
Safeguards and Security:		
Oak Ridge Reservation	17,228	17,5
Paducah	8,216	8,2
Portsmouth		
Richland/Hanford Site	8,492 67 601	8,4
	67,601	67,6
Savannah River Site	128,345	128,
Waste Isolation Pilot Project	4,860	4,8
West Valley	1,891	1,8
Technology development	14,510	18,5
Subtotal, Defense environmental cleanup	5,055,550	5,143,1
Uranium enrichment D&D fund contribution	471,797	
Total, Defense Environmental Cleanup	5,527,347	5,143,1
ner Defense Activities		
Specialized security activities	221,855	226,0
Specialized security activities	221,033	220,0
Environment, health, safety and security		
Environment, health, safety and security Environment, health, safety and security	120 693	120 (
Environment, health, safety and security	120,693 63 105	
	120,693 63,105 183,798	63,1
Environment, health, safety and security Program direction Total, Environment, Health, safety and security	63,105	63,1
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments	63,105 183,798	63,1 183,7
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments	63,105 183,798 24,068	63,3 183,7
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction	63,105 183,798 24,068 49,466	63,3 183,7 24,6 49,4
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments	63,105 183,798 24,068	63,7 183,7 24,0 49,
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management	63,105 183,798 24,068 49,466 73,534	63, 183,7 24, 49, 73,6
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management	63,105 183,798 24,068 49,466 73,534	63,3 183,7 24,4 49,4 73,5
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction	63,105 183,798 24,068 49,466 73,534 154,080 13,100	63,1 183,7 24,1 49,- 73,5
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management	63,105 183,798 24,068 49,466 73,534	63,1 183,7 24,1 49,- 73,5
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities	63,105 183,798 24,068 49,466 73,534 154,080 13,100	63,1 183,7 24,1 49,- 73,5
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Defense related administrative support	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180	120,6 63,1 183,7 24,6 49,4 73,5 154,6 13,1 167,1
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Program direction Total, Office of Legacy Management Chief financial officer	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180	63,1 183,7 24,4 49,4 73,5 154,4 13,1 167,1
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Program direction Total, Office of Legacy Management Chief information officer Chief information officer	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180	63,1 183,7 24,4 49,4 73,5 154,4 13,1 167,1
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Program direction Total, Office of Legacy Management Chief information officer Chief information officer Management	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180 35,758 83,800 3,000	63,1 183,7 24,(49,4 73,5 154,(13,1 167,1 35,7 83,8 3,6
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Program direction Total, Office of Legacy Management Chief information officer Chief information officer	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180	63, 183,7 24, 49, 73,6 154, 13, 167,1 35, 83, 3,
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Program direction Total, Office of Legacy Management Chief information officer Chief information officer Management	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180 35,758 83,800 3,000	63, 183,7 24, 49, 73,8 154, 13, 167,1 35, 83, 3, 122,8
Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Program direction Total, Office of Legacy Management Chief infermation officer Chief information officer Management Total, Defense related administrative support	63,105 183,798 24,068 49,466 73,534 154,080 13,100 167,180 35,758 83,800 3,000 122,558	63,1 183,7 24,4 49,4 73,5 154,4 13,1 167,1

